

Programme Title	Mobility Type	Mobility Level	Subject Code	Description	Start Date	Duration	Prerequisites	Programme Contact Person	Programme Contact Person Email	Department	Programme Website	Recommended Documents	Language
PhD Exchange in Social and Cultural Anthropology	Exchange Mobility	Doctorate	14.7	Social and Cultural Anthropology with special focus on medical anthropology	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Prof. Dilger	hansjoerg.dilger@berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/ethnologie/mitarbeiter/professorinneh/dilger/index.html">http://www.polsoz.fu-berlin.de/ethnologie/mitarbeiter/professorinneh/dilger/index.html</a>		German or English
PostDoc in Social and Cultural Anthropology	Exchange Mobility	Post Doctorate	14.7	Social and Cultural Anthropology with special focus on medical anthropology	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Prof. Dilger	hansjoerg.dilger@berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/ethnologie/mitarbeiter/professorinneh/dilger/index.html">http://www.polsoz.fu-berlin.de/ethnologie/mitarbeiter/professorinneh/dilger/index.html</a>		German or English
Master Exchange in Arabic Studies	Exchange Mobility	Master	14.6	Arabic Studies concerns the spoken language and written texts of the Arabic-speaking world. At the Free University of Berlin, Arabic Studies is a literary discipline that includes such subjects as Arabic poetry and prose literature of the pre-Islamic period to the present, as well as religious, philosophical, historical and geographical literature of Islamic culture as well as Jewish and Christian literature in Arabic. Special emphasis is placed on the Koran as a key document of religious discourse in late antiquity, on the reception of classical antiquity in Arab culture, and finally, on modern literature as part of the process of global exchange. Focusses are the Quran as text or on classical Arabic literature. No focus at the moment on Arabic linguistics.	01/10/2015	10	German (TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK), for English B2, Arabic B1, one further relevant language	R. Forster	forster@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/studium/studienangebote/master/arabistik/index.html">http://www.fu-berlin.de/studium/studienangebote/master/arabistik/index.html</a>		German
PhD Exchange in Arabic Studies	Exchange Mobility	Doctorate	14.6	Arabic Studies concerns the spoken language and written texts of the Arabic-speaking world. At the Free University of Berlin, Arabic Studies is a literary discipline that includes such subjects as Arabic poetry and prose literature of the pre-Islamic period to the present, as well as religious, philosophical, historical and geographical literature of Islamic culture as well as Jewish and Christian literature in Arabic. Special emphasis is placed on the Koran as a key document of religious discourse in late antiquity, on the reception of classical antiquity in Arab culture, and finally, on modern literature as part of the process of global exchange. Focusses are the Quran as text or on classical Arabic literature. No focus at the moment on Arabic linguistics.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Very good knowledge of Arabic also needed.	R. Forster	forster@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html">http://www.geschkult.fu-berlin.de/en/e/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html</a>		German or English
PostDoc in Arabic Studies	Exchange Mobility	Post Doctorate	14.6	Arabic Studies concerns the spoken language and written texts of the Arabic-speaking world. At the Free University of Berlin, Arabic Studies is a literary discipline that includes such subjects as Arabic poetry and prose literature of the pre-Islamic period to the present, as well as religious, philosophical, historical and geographical literature of Islamic culture as well as Jewish and Christian literature in Arabic. Special emphasis is placed on the Koran as a key document of religious discourse in late antiquity, on the reception of classical antiquity in Arab culture, and finally, on modern literature as part of the process of global exchange. Focusses are the Quran as text or on classical Arabic literature. No focus at the moment on Arabic linguistics.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Very good knowledge of Arabic also needed.	R. Forster	forster@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html">http://www.geschkult.fu-berlin.de/en/e/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html</a>		German or English
Academic Staff Exchange in Arabic Studies	Exchange Mobility	Staff	14.6	Arabic Studies concerns the spoken language and written texts of the Arabic-speaking world. At the Free University of Berlin, Arabic Studies is a literary discipline that includes such subjects as Arabic poetry and prose literature of the pre-Islamic period to the present, as well as religious, philosophical, historical and geographical literature of Islamic culture as well as Jewish and Christian literature in Arabic. Special emphasis is placed on the Koran as a key document of religious discourse in late antiquity, on the reception of classical antiquity in Arab culture, and finally, on modern literature as part of the process of global exchange. Focusses are the Quran as text or on classical Arabic literature. No focus at the moment on Arabic linguistics.	Anytime during the lifetime of the project but no later than 14/3/17	1	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Very good knowledge of Arabic also needed.	R. Forster	forster@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html">http://www.geschkult.fu-berlin.de/en/e/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html</a>		German or English
Academic Staff Exchange in Arabic Studies	Exchange Mobility	Staff	14.6	Arabic Studies concerns the spoken language and written texts of the Arabic-speaking world. At the Free University of Berlin, Arabic Studies is a literary discipline that includes such subjects as Arabic poetry and prose literature of the pre-Islamic period to the present, as well as religious, philosophical, historical and geographical literature of Islamic culture as well as Jewish and Christian literature in Arabic. Special emphasis is placed on the Koran as a key document of religious discourse in late antiquity, on the reception of classical antiquity in Arab culture, and finally, on modern literature as part of the process of global exchange. Focusses are the Quran as text or on classical Arabic literature. No focus at the moment on Arabic linguistics.	Anytime during the lifetime of the project but no later than 14/3/17	3	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Very good knowledge of Arabic also needed.	R. Forster	forster@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html">http://www.geschkult.fu-berlin.de/en/e/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html</a>		German or English

Master Exchange in Enzymes for Renewable Energy	Exchange Mobility	Master	13.2	Research Stay in the area of Spectroscopy on Metalloenzymes	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Dr. Michael Haumann	michael.haumann@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann">http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann</a>	German or English
PhD Exchange in Enzymes for Renewable Energy	Exchange Mobility	Doctorate	13.2	Spectroscopy on Metalloenzymes	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Dr. Michael Haumann	michael.haumann@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann">http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann</a>	German or English
PostDoc in Enzymes for Renewable Energy	Exchange Mobility	Post Doctorate	13.2	Spectroscopy on Metalloenzymes	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Dr. Michael Haumann	michael.haumann@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann">http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann</a>	German or English
Master Exchange in Medieval History	Exchange Mobility	Master	8.3	Medieval History with emphasis on High and Late Middle Ages	01/10/2015	10	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK	Prof. Dr. Matthias Thumser	xthumser@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/fm/studium/master/index.html">http://www.geschkult.fu-berlin.de/en/e/fm/studium/master/index.html</a>	German
PhD Exchange in Medieval History	Exchange Mobility	Doctorate	8.3	Medieval History with emphasis on High and Late Middle Ages	01/10/2015	10	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK	Prof. Dr. Matthias Thumser	xthumser@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/fm/arbeitsbereiche/ab_thumser/index.html">http://www.geschkult.fu-berlin.de/en/e/fm/arbeitsbereiche/ab_thumser/index.html</a>	German
PostDoc in Medieval History	Exchange Mobility	Post Doctorate	8.3	Medieval History with emphasis on High and Late Middle Ages	Ideally 01/10/2015 but latest 31/12/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK	Prof. Dr. Matthias Thumser	xthumser@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/fm/arbeitsbereiche/ab_thumser/index.html">http://www.geschkult.fu-berlin.de/en/e/fm/arbeitsbereiche/ab_thumser/index.html</a>	German
Master Exchange in Mathematics	Exchange Mobility	Master	11.1	Research in applied geometry, discrete differential geometry, scientific visualization; applications to industrial problems jointly with industrial partners	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Prof. Konrad Polthier	konrad.polthier@fu-berlin.de	Department of Mathematics and Computer Science	<a href="http://www.polthier.info">www.polthier.info</a>	German or English
Master Exchange in Islamic Studies	Exchange Mobility	Master	14.6	This research-oriented master's program will enable graduate students to use academic methodologies and obtain the skills necessary to pursue independent scholarship in Islamic studies. It conveys theory-based knowledge in the fields of history, religious practice, philosophy, politics, law, culture, and theology. It also explores broader issues such as gender and the patterns of perception of Muslim and non-Muslim actors in politics and law of the modern Islamic world and Islam in Europe and South Asia.	01/10/2015	10	A level of B2 (upper intermediate) in German, English and Arabic	Prof. Dr. Ulrike Freitag	ufreitag@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/en/studium/studiengaenge/master/islamwissenschaft/index.html">http://www.fu-berlin.de/en/studium/studiengaenge/master/islamwissenschaft/index.html</a>	German and English

PhD Exchange in Islamic Studies	Exchange Mobility	Doctorate	14.6	Forschungsschwerpunkt: Islam. Netzwerke im Ind. Ozean, histor. Stadtforschung, Geschichte und Gesellschaft d. Nahen Ostens ab 1500	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Very good knowledge of Arabic is also necessary.	Prof. Dr. Ulrike Freitag	ufreitag@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/islamw/mission/innen/professorinnen/Freitag/index.html">http://www.geschkult.fu-berlin.de/e/islamw/mission/innen/professorinnen/Freitag/index.html</a>	German or English
PostDoc in Islamic Studies	Exchange Mobility	Post Doctorate	14.6	Forschungsschwerpunkt: Islam. Netzwerke im Ind. Ozean, histor. Stadtforschung, Geschichte und Gesellschaft d. Nahen Ostens ab 1500	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Very good knowledge of Arabic is also necessary.	Prof. Dr. Ulrike Freitag	ufreitag@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/islamw/mission/innen/professorinnen/Freitag/index.html">http://www.geschkult.fu-berlin.de/e/islamw/mission/innen/professorinnen/Freitag/index.html</a>	German or English
Academic Staff Exchange in Islamic Studies	Exchange Mobility	Staff	14.6	Forschungsschwerpunkt: Islam. Netzwerke im Ind. Ozean, histor. Stadtforschung, Geschichte und Gesellschaft d. Nahen Ostens ab 1500	Anytime during the lifetime of the project but no later than 14/3/17	1	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Very good knowledge of Arabic is also necessary.	Prof. Dr. Ulrike Freitag	ufreitag@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/islamw/mission/innen/professorinnen/Freitag/index.html">http://www.geschkult.fu-berlin.de/e/islamw/mission/innen/professorinnen/Freitag/index.html</a>	German or English
Academic Staff Exchange in Islamic Studies	Exchange Mobility	Staff	14.6	Forschungsschwerpunkt: Islam. Netzwerke im Ind. Ozean, histor. Stadtforschung, Geschichte und Gesellschaft d. Nahen Ostens ab 1500	Anytime during the lifetime of the project but no later than 14/3/17	3	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Very good knowledge of Arabic is also necessary.	Prof. Dr. Ulrike Freitag	ufreitag@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/islamw/mission/innen/professorinnen/Freitag/index.html">http://www.geschkult.fu-berlin.de/e/islamw/mission/innen/professorinnen/Freitag/index.html</a>	German or English
Master Exchange in Biodiversity/Multitrophic biodiversity	Exchange Mobility	Master	13.1	We study biodiversity and multitrophic interactions using a number of model systems from aquatic metacommunities of single-celled organisms to terrestrial systems such as grasslands (for more information about research topics see homepage). Several research projects are available, depending on the interest of the applicant. Experience in experimental design, strong skills in statistical data analysis and experience in using the software R are desirable.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: BSc in Biology, Ecology or related field	Prof. Dr. Jana Petermann	jana.petermann@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/jag_petermann/index.html">http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/jag_petermann/index.html</a>	English
PhD Exchange in Biodiversity/Multitrophic biodiversity	Exchange Mobility	Doctorate	13.1	We study biodiversity and multitrophic interactions using a number of model systems from aquatic metacommunities of single-celled organisms to terrestrial systems such as grasslands (for more information about research topics see homepage). Several research projects are available, depending on the interest of the applicant. Experience in experimental design, strong skills in statistical data analysis and experience in using the software R are desirable.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: MSc in Biology, Ecology or related field	Prof. Dr. Jana Petermann	jana.petermann@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/jag_petermann/index.html">http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/jag_petermann/index.html</a>	English
PostDoc in Biodiversity/Multitrophic biodiversity	Exchange Mobility	Post Doctorate	13.1	We study biodiversity and multitrophic interactions using a number of model systems from aquatic metacommunities of single-celled organisms to terrestrial systems such as grasslands (for more information about research topics see homepage). Several research projects are available, depending on the interest of the applicant. Experience in experimental design, strong skills in statistical data analysis and experience in using the software R are desirable.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: PhD in Biology, Ecology or related field	Prof. Dr. Jana Petermann	jana.petermann@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/jag_petermann/index.html">http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/jag_petermann/index.html</a>	English
Academic Staff Exchange in Biodiversity/Multitrophic biodiversity	Exchange Mobility	Staff	13.1	We study biodiversity and multitrophic interactions using a number of model systems from aquatic metacommunities of single-celled organisms to terrestrial systems such as grasslands (for more information about research topics see homepage). Several research projects are available, depending on the interest of the applicant. Experience in experimental design, strong skills in statistical data analysis and experience in using the software R are desirable.	Anytime during the lifetime of the project but no later than 14/3/17	1	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: research experience in Biology, Ecology or related field	Prof. Dr. Jana Petermann	jana.petermann@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/jag_petermann/index.html">http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/jag_petermann/index.html</a>	English

Academic Staff Exchange in Biodiversity/Multitrophic biodiversity	Exchange Mobility	Staff	13.1	We study biodiversity and multitrophic interactions using a number of model systems from aquatic metacommunities of single-celled organisms to terrestrial systems such as grasslands (for more information about research topics see homepage). Several research projects are available, depending on the interest of the applicant. Experience in experimental design, strong skills in statistical data analysis and experience in using the software R are desirable.	Anytime during the lifetime of the project but no later than 14/3/17	3	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: research experience in Biology, Ecology or related field	Prof. Dr. Jana Petermann	jana.petermann@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/ag_petermann/index.html">http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/ag_petermann/index.html</a>	English
Master Exchange in History of Art/History of Knowledge (15th to 17th century)	Exchange Mobility	Master	3.6	Study of the ways in which artists (practitioners of the visual and the decorative arts) invented, appropriated and circulated different types of knowledge in and outside the workshop between 1400 and 1700	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: BA in Art History or BA in History with proven interest in history of knowledge	Prof. Dr. Sven Dupré	dupre@mpiwg-berlin.mpg.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html">http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html</a>	English
PHD Exchange in History of Art/History of Knowledge (15th to 17th century)	Exchange Mobility	Doctorate	3.6	Study of the ways in which artists (practitioners of the visual and the decorative arts) invented, appropriated and circulated different types of knowledge in and outside the workshop between 1400 and 1700	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: MA in Art History or MA in History or MA in History of Science or Intellectual History	Prof. Dr. Sven Dupré	dupre@mpiwg-berlin.mpg.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html">http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html</a>	English
Post Doc in History of Art/History of Knowledge (15th to 17th century)	Exchange Mobility	Post Doctorate	3.6	Study of the ways in which artists (practitioners of the visual and the decorative arts) invented, appropriated and circulated different types of knowledge in and outside the workshop between 1400 and 1700	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: Ph.D with dissertation topic relevant to history of knowledge	Prof. Dr. Sven Dupré	dupre@mpiwg-berlin.mpg.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html">http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html</a>	English
PHD Exchange in Cognitive and Affective Sociology	Exchange Mobility	Doctorate	14.4	Cognitive and Affective Sociology investigates how culture and society systematically shape peoples' feelings and cognitions. Likewise, it aims at understanding how these feelings and cognitions give rise to stable patterns of social action and interaction and ultimately contribute to bringing about macro-social structures and symbolic order. Cognitive and Affective Sociology acknowledges that cognition and emotion are fundamentally dependent on each other and exhibit marked social plasticity, both in embodied and representational views. They are susceptible to the influence of social institutions and practices and at the same time form the building blocks social behavior. Investigating the cognitive and affective foundations of social action is thus essential in understanding the social world, from dyadic interactions to group processes and large-scale social dynamics. Cognitive and Affective Sociology stands in the tradition of the sociology of knowledge, cultural sociology, and social psychology, bringing together different theoretical and methodological paradigms.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Prof. Dr. Christian von Scheve	christian.von.scheve@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/soziologie/arbeitsbereiche/emotionen/team/junprof/scheve.html">http://www.polsoz.fu-berlin.de/soziologie/arbeitsbereiche/emotionen/team/junprof/scheve.html</a>	English
PostDoc in Cognitive and Affective Sociology	Exchange Mobility	Post Doctorate	14.4	Cognitive and Affective Sociology investigates how culture and society systematically shape peoples' feelings and cognitions. Likewise, it aims at understanding how these feelings and cognitions give rise to stable patterns of social action and interaction and ultimately contribute to bringing about macro-social structures and symbolic order. Cognitive and Affective Sociology acknowledges that cognition and emotion are fundamentally dependent on each other and exhibit marked social plasticity, both in embodied and representational views. They are susceptible to the influence of social institutions and practices and at the same time form the building blocks social behavior. Investigating the cognitive and affective foundations of social action is thus essential in understanding the social world, from dyadic interactions to group processes and large-scale social dynamics. Cognitive and Affective Sociology stands in the tradition of the sociology of knowledge, cultural sociology, and social psychology, bringing together different theoretical and methodological paradigms.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Prof. Dr. Christian von Scheve	christian.von.scheve@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/soziologie/arbeitsbereiche/emotionen/team/junprof/scheve.html">http://www.polsoz.fu-berlin.de/soziologie/arbeitsbereiche/emotionen/team/junprof/scheve.html</a>	English
Master Exchange in Film Studies	Exchange Mobility	Master	8.9	The discipline of film studies deals with all genres and aspects of film, from its beginnings to its current integration into a broad spectrum of technologies and media. The discipline is approached as a basis for continuous critical analysis, from a mind understood to be both constructed from and occupied with moving pictures. The history, aesthetics, and theory of film, as those of other audiovisual media, are studied as conditions for formation and impact within diverse cultural and aesthetic systems.	01/10/2015	10	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: B.A. in Film Studies	Prof. Dr. Thomas Morsch	thomas.morsch@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.geisteswissenschaften.fu-berlin.de/we07/film/index.html">http://www.geisteswissenschaften.fu-berlin.de/we07/film/index.html</a>	German
PHD Exchange in Film Studies	Exchange Mobility	Doctorate	8.9	The discipline of film studies deals with all genres and aspects of film, from its beginnings to its current integration into a broad spectrum of technologies and media. The discipline is approached as a basis for continuous critical analysis, from a mind understood to be both constructed from and occupied with moving pictures. The history, aesthetics, and theory of film, as those of other audiovisual media, are studied as conditions for formation and impact within diverse cultural and aesthetic systems.	01/10/2015	10	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: M.A. in Film Studies	Prof. Dr. Thomas Morsch	thomas.morsch@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.geisteswissenschaften.fu-berlin.de/we07/film/index.html">http://www.geisteswissenschaften.fu-berlin.de/we07/film/index.html</a>	German

Master Exchange in Judaism in Historical Context	Exchange Mobility	Master	14.6	Rabbinic Literature, Gender Studies, History	01/10/2015	10	German and English at level B2 (upper intermediate), plus Hebraicum. Academic prerequisite: BA in Hebrew Studies or related field	Prof. Dr. Tallan	tallan@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/judaistik/mitarbeiter/01Professoren/tallan.html">http://www.geschkult.fu-berlin.de/e/judaistik/mitarbeiter/01Professoren/tallan.html</a>	German, English and Hebrew
PhD Exchange in Judaism in Historical Context	Exchange Mobility	Doctorate	14.6	Rabbinic Literature, Gender Studies, History	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Additionally, good knowledge of Hebrew necessary. Academic prerequisite: MA degree in Jewish Studies or related	Prof. Dr. Tallan	tallan@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/judaistik/mitarbeiter/01Professoren/tallan.html">http://www.geschkult.fu-berlin.de/e/judaistik/mitarbeiter/01Professoren/tallan.html</a>	German or English
PostDoc in Judaism in Historical Context	Exchange Mobility	Post Doctorate	14.6	Rabbinic Literature, Gender Studies, History	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Additionally, good knowledge of Hebrew necessary. Academic prerequisite: PhD in Jewish Studies or related	Prof. Dr. Tallan	tallan@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/judaistik/mitarbeiter/01Professoren/tallan.html">http://www.geschkult.fu-berlin.de/e/judaistik/mitarbeiter/01Professoren/tallan.html</a>	German or English
PostDoc in Molecular Mechanisms regulating cytokinin metabolism in the plant cell	Exchange Mobility	Post Doctorate	13.1	Cytokinin is a plant hormone that influences many aspects of plant growth and development. It is a key morphogenic factor controlling cell division and differentiation. The cellular concentration of active cytokinin molecules is decisive factor for the correct physiological responses and is therefore tightly regulated by multiple reactions. Metabolically, most relevant processes maintaining the cellular cytokinin homeostasis are de novo biosynthesis, catabolic degradation, as well as various metabolic interconversions and modifications. The project will be mainly focus on characterization of molecular mechanisms regulating the catabolic pathway, which involves cytokinin oxidases/dehydrogenases enzymes. Further, the intracellular distribution of the hormone molecules and the transporting protein machinery mediating this process will be studied. A broad spectrum of genetic, molecular biological, cellular and biochemical approaches and setups will be employed.	Ideally 01/10/2015 but latest 31/12/2015	6	IELTS (7.0) or TOEFL IBT (95). Academic prerequisite: A PhD degree in following subject areas: - molecular biology - genetics - plant biology/physiology - developmental biology - cell biology - biochemistry	Dr. Tomas Werner	tower@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.an-genetik.fu-berlin.de/werner_eng.html">http://www.an-genetik.fu-berlin.de/werner_eng.html</a>	English
Master Exchange in Physics	Exchange Mobility	Master	13.2	A major objective of research on artificial photosynthesis is water splitting via a carbon-free process that encompasses both solar energy capture and the conversion of water to pure oxygen (water oxidation) and hydrogen (proton reduction). Biomimetic transition-metal based-oxides (MnOx, CrOx ...) are being widely studied for water oxidation, and it has been found that many of these nanoparticles are very active catalysts, exhibiting high oxygen evolution rates. Herein, x-ray absorption and resonant inelastic x-ray scattering at the transition metal L-edge will be investigated at different catalytic cycle in the newly developed end-station in the group of Prof. Aziz at the synchrotron light source Berlin. Furthermore, the dynamics will be probed using a pump-probe technique based on ultraviolet-visible (UV-Vis) laser as a pump and high harmonics generation (HHG) based extreme ultraviolet (EUV) light as a probe.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: bachelor in physics, chemistry or related topics	Prof. Dr. Emad F. Aziz	Emad.Aziz@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/einrichtungen/ag/aziz/index.html">http://www.physik.fu-berlin.de/en/einrichtungen/ag/aziz/index.html</a>	German or English
PostDoc in Structure and Dynamics of Functional Materials in Solution	Exchange Mobility	Post Doctorate	13.2	A major objective of research on artificial photosynthesis is water splitting via a carbon-free process that encompasses both solar energy capture and the conversion of water to pure oxygen (water oxidation) and hydrogen (proton reduction). Biomimetic transition-metal based-oxides (MnOx, CrOx ...) are being widely studied for water oxidation, and it has been found that many of these nanoparticles are very active catalysts, exhibiting high oxygen evolution rates. Herein, x-ray absorption and resonant inelastic x-ray scattering at the transition metal L-edge will be investigated at different catalytic cycle in the newly developed end-station in the group of Prof. Aziz at the synchrotron light source Berlin. Furthermore, the dynamics will be probed using a pump-probe technique based on ultraviolet-visible (UV-Vis) laser as a pump and high harmonics generation (HHG) based extreme ultraviolet (EUV) light as a probe.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: doctor in physics, chemistry or related topics	Prof. Dr. Emad F. Aziz	Emad.Aziz@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/einrichtungen/ag/aziz/index.html">http://www.physik.fu-berlin.de/en/einrichtungen/ag/aziz/index.html</a>	German or English
Master Exchange in Korean Studies	Exchange Mobility	Master	14.6	The focus of this program is a social sciences approach to Korea, enabling students to analyze Korea's politics, economy, and society and place them in their various contexts. In addition, the program places a special focus on the analysis of gender relations in various social, political, and historical contexts. Students will acquire the ability to engage in independent scholarship in this field.	01/10/2015	10	For German: TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK; for English: B1; for Korean: TOPIK 3. Academic prerequisite: Bachelor Degree in Korean Studies	Prof. Dr. Eun-Jeung Lee	Eun-Jeung.Lee@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/oas/korea-studien/studium/MASStudiengang/index.html">http://www.geschkult.fu-berlin.de/en/e/oas/korea-studien/studium/MASStudiengang/index.html</a>	German, English and Korean
PhD Exchange in Korean Studies	Exchange Mobility	Doctorate	14.6	The main research areas of Korean Studies are: * The politics, economy and society of Korea * Korea's history of ideas and cross-cultural history of ideas * Cultural Studies	01/10/2015	10	For German: TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK; for English: B1; for Korean: TOPIK 3. Academic prerequisite: MA Degree in Korean Studies or related field	Prof. Dr. Eun-Jeung Lee	Eun-Jeung.Lee@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/oas/korea-studien/forschung/index.html">http://www.geschkult.fu-berlin.de/en/e/oas/korea-studien/forschung/index.html</a>	German or English and Korean

Master Exchange in European Societies	Exchange Mobility	Master	14.6	The course concentrates on the description and analysis of social aspects of Europeanisation: to what extent are European nation states already integrated into a European community?; under which conditions is further integration possible?; and in which ways have societies changed on a national level as a result of economic and political Europeanisation? Furthermore, the course considers Europe and Europeanisation within a global context. Completion of the Masters program qualifies and equips graduates for work within academic and political fields; for example, for positions in social science and research centers, international and particularly European organisations, NGOs and governmental institutions. Additionally, the program enables graduates to teach at universities and other higher education institutions.	01/10/2015	10	English proficiency at level B2 of the Common European Framework of Reference for Languages. If you are not a native speaker in English, you have to certify your English language skills. Since 2009 the program can be studied completely in English. Thus, we do not require proficiency in German language. Academic prerequisite: A Bachelor of Arts degree (or equivalent) with at least 60 ECTS (European Credit Transfer System) credits of course contents in Sociology. 60 ECTS points are equivalent to approximately one year of full-time study.	Dr. Theresa Kuhn	ma-sociology@fu-berlin.de; theresa.kuhn@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/en/soziologie/studium/master/index.html">http://www.polsoz.fu-berlin.de/en/soziologie/studium/master/index.html</a>	German or English
PhD Exchange in Buddhism, Religion and Literature, Guru: Masters and Disciples, Ancient Gods and Myths in Modernity, Knowledge Transfer in	Exchange Mobility	Doctorate	8.9	Buddhism, Religion and Literature, Guru: Masters and Disciples, Ancient Gods and Myths in Modernity, Knowledge Transfer in Religions, New Age and New Religious Movements	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Prof. Almut-Barbara Renger	arbeitsbereich-renger@geschkult.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/relwiss/lehrende/Arbeitsbereich_Prof._Dr._Benedict_Renger/index.html">http://www.geschkult.fu-berlin.de/e/relwiss/lehrende/Arbeitsbereich_Prof._Dr._Benedict_Renger/index.html</a>	German or English
Master Exchange in Scientific Study of Religion	Exchange Mobility	Master	8.9	The program enables students to analyze and interpret processes of transfer and transformation of religious concepts and practices in various regions. Here, religious aspects of European cultural history are central in terms of artistic, philosophical, and intellectual history. In addition, cultural traditions from non-European religions as well as gender relations in various historical and cultural contexts are examined.	01/10/2015	10	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Sprachdiplom II der KMK. Academic prerequisite: Bachelor's degree in the humanities, cultural studies, or social sciences with a focus on religious studies	Prof. Dr. Beatrice Trnka	beatrice.trnka@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html">http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html</a>	German
PhD Exchange in Scientific Study of Religion	Exchange Mobility	Doctorate	8.9	Religionsästhetik, Geschlechterforschung, Religion und Literatur im europäischen Mittelalter und in der Frühen Neuzeit, Mystik, Mittelalterrezeption	01/10/2015	10	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: Masters degree in the humanities, cultural studies, or social sciences with a focus on religious studies	Prof. Dr. Beatrice Trnka	beatrice.trnka@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html">http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html</a>	German
PostDoc in Scientific Study of Religion	Exchange Mobility	Post Doctorate	8.9	Religionsästhetik, Geschlechterforschung, Religion und Literatur im europäischen Mittelalter und in der Frühen Neuzeit, Mystik, Mittelalterrezeption	Ideally 01/10/2015 but latest 31/12/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: PhD in the humanities, cultural studies, or social sciences with a focus on religious studies	Prof. Dr. Beatrice Trnka	beatrice.trnka@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html">http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html</a>	German
Academic Staff Exchange in Scientific Study of Religion	Exchange Mobility	Staff	8.9	Religionsästhetik, Geschlechterforschung, Religion und Literatur im europäischen Mittelalter und in der Frühen Neuzeit, Mystik, Mittelalterrezeption	Anytime during the lifetime of the project but no later than 14/3/17	1	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: PhD in the humanities, cultural studies, or social sciences with a focus on religious studies	Prof. Dr. Beatrice Trnka	beatrice.trnka@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html">http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html</a>	German
Academic Staff Exchange in Scientific Study of Religion	Exchange Mobility	Staff	8.9	Religionsästhetik, Geschlechterforschung, Religion und Literatur im europäischen Mittelalter und in der Frühen Neuzeit, Mystik, Mittelalterrezeption	Anytime during the lifetime of the project but no later than 14/3/17	3	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: PhD in the humanities, cultural studies, or social sciences with a focus on religious studies	Prof. Dr. Beatrice Trnka	beatrice.trnka@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html">http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html</a>	German
PhD Exchange in Criminology, Prison research, Juvenile Justice, Victimology	Exchange Mobility	Doctorate	10.4	PhD students may attend courses in the field of specialisation "Criminology and Criminal Justice" (in German only, but not mandatory) and will get supervision and support for their own research project (in English possible). Requests for more information should indicate that they refer to the Erasmus Mundus programme.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. (courses are offered only in German, but are not mandatory). Academic prerequisite: Master in Law, Psychology, Sociology or Criminology	Prof. Dr. Kirstin Drenkhahn	kirstin.drenkhahn@fu-berlin.de	Department of Law	<a href="http://www.jura.fu-berlin.de/fachbereich/einrichtungen/lehrende/drenkhahn/index.html">http://www.jura.fu-berlin.de/fachbereich/einrichtungen/lehrende/drenkhahn/index.html</a>	German or English

PostDoc in Criminology, Prison research, Juvenile Justice, Victimology	Exchange Mobility	Post Doctorate	10.4	No specific programme or project. PostDoc will be supported both in terms of organisation and of expertise in their own research projects. Requests for more information should indicate that they refer to the Erasmus Mundus programme.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. (courses are offered only in German, but are not mandatory). Academic prerequisite: PhD in Law, Psychology, Sociology or Criminology	Prof. Dr. Kirstin Drenkhahn	kirstin.drenkhahn@fu-berlin.de	Department of Law	<a href="http://www.jura.fu-berlin.de/fachbereich/strafrecht/lehrende/drenkhahn/index.html">http://www.jura.fu-berlin.de/fachbereich/strafrecht/lehrende/drenkhahn/index.html</a>	German or English
PostDoc in Museum Research	Exchange Mobility	Post Doctorate	14.9	Communication of Knowledge / Science Journalism, Museum Research , New Media, Museum Management	Ideally 01/10/2015 but latest 31/12/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK	Prof. Dr. Bernhard Graf	b.graf@smb.spk-berlin.de	Department of Political and Social Sciences	<a href="http://www.smb.museum/itm/">www.smb.museum/itm/</a>	German
Academic Staff Exchange in Museum Research	Exchange Mobility	Staff	14.9	Communication of Knowledge / Science Journalism, Museum Research , New Media, Museum Management	Anytime during the lifetime of the project but no later than 14/3/17	1	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK	Prof. Dr. Bernhard Graf	b.graf@smb.spk-berlin.de	Department of Political and Social Sciences	<a href="http://www.smb.museum/itm/">www.smb.museum/itm/</a>	German
Academic Staff Exchange in Museum Research	Exchange Mobility	Staff	14.9	Communication of Knowledge / Science Journalism, Museum Research , New Media, Museum Management	Anytime during the lifetime of the project but no later than 14/3/17	3	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK	Prof. Dr. Bernhard Graf	b.graf@smb.spk-berlin.de	Department of Political and Social Sciences	<a href="http://www.smb.museum/itm/">www.smb.museum/itm/</a>	German
Master Exchange in North American Studies	Exchange Mobility	Master	14.6	Interdisciplinary area studies on the United States and Canada	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Frau Riefler	jfki@zedat.fu-berlin.de	John-F.-Kennedy Institute for North American Studies	<a href="http://www.jfki.fu-berlin.de/administration/riefler/index.html">http://www.jfki.fu-berlin.de/administration/riefler/index.html</a>	English
PostDoc in Axonal branching and neuronal connectivity during embryonic development	Exchange Mobility	Post Doctorate	13.9	Our group is focussing on the molecular characterization of axonal pathfinding during the development of the nervous system. Successful applicants will study the role of the second messenger cGMP in signalling processes during axonal pathfinding. The project combines a variety of biochemical, molecular, and cell-biological techniques with the analysis of transgenic mouse lines. Applicants should have a sound background in molecular biology and biochemistry, preferably with experience in cell cultivation.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Rathjen	Rathjen@mdc-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="https://www.mdc-berlin.de/9856876/en/research/research_team_s/developmental_neurobiology/Open_positions">https://www.mdc-berlin.de/9856876/en/research/research_team_s/developmental_neurobiology/Open_positions</a>	English
Master Exchange in Comparative literary studies	Exchange Mobility	Master	9.2	Modern English Literature	01/10/2015	10	For German: TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK; For English: B2. Academic prerequisite: BA in Comparative literary studies	Prof. Dr. Claudia Oik	claudia.oik@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://geisteswissenschaften.fu-berlin.de/we03/index.html">geisteswissenschaften.fu-berlin.de/we03/index.html</a>	German and English
PhD Exchange in Comparative literary studies	Exchange Mobility	Doctorate	9.2	Modern English Literature	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: MA in Comparative literary studies	Prof. Dr. Claudia Oik	claudia.oik@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://geisteswissenschaften.fu-berlin.de/we03/index.html">geisteswissenschaften.fu-berlin.de/we03/index.html</a>	German and English

Master Exchange in Childhood Studies and Children's Rights	Exchange Mobility	Master	5.9	Children are the future but also the present, they must be respected as social subjects with own views, ideas and feelings. Children should have the possibility to play an active and responsible role in their environments. Therefore it is necessary to protect their rights and to ensure their full implementation. If children's rights are to be implemented, this world will be a different one. Studying the MACR will enable you to contribute to making this a reality. The M.A. in Childhood Studies and Children's Rights was launched for the first time in October 2007. Originally the master was called: European Master in Childhood Studies and Children's Rights (EMCR). It is possible to enrol in the programme each Wintersemester. The Master lasts 3 semester (courses start in October).	01/10/2015	10	English and German on level B2 (equivalent to TestDAF 3; Mittelstufe 2; DSH1). Academic prerequisite: Interest to contribute to the implementation of children's rights in different work areas. A first academic degree (BA) or equivalent. At least 1 year work experience in the area of child and youth work, education, social services, health, law, media, international development cooperation or similar areas.	Johanna Richter	jrichter@zedat.fu-berlin.de	Department of Education and Psychology	<a href="http://www.ewi-psy.fu-berlin.de/en/einrichtungen/weitere/enmcr/index.html">http://www.ewi-psy.fu-berlin.de/en/einrichtungen/weitere/enmcr/index.html</a>	German and English
Master Degree in Childhood Studies and Children's Rights	Degree Seeking	Master	5.9	Children are the future but also the present, they must be respected as social subjects with own views, ideas and feelings. Children should have the possibility to play an active and responsible role in their environments. Therefore it is necessary to protect their rights and to ensure their full implementation. If children's rights are to be implemented, this world will be a different one. Studying the MACR will enable you to contribute to making this a reality. The M.A. in Childhood Studies and Children's Rights was launched for the first time in October 2007. Originally the master was called: European Master in Childhood Studies and Children's Rights (EMCR). It is possible to enrol in the programme each Wintersemester. The Master lasts 3 semester (courses start in October).	01/10/2015	18	English and German on level B2 (equivalent to TestDAF 3; Mittelstufe 2; DSH1). Academic prerequisite: Interest to contribute to the implementation of children's rights in different work areas. A first academic degree (BA) or equivalent. At least 1 year work experience in the area of child and youth work, education, social services, health, law, media, international development cooperation or similar areas.	Johanna Richter	jrichter@zedat.fu-berlin.de	Department of Education and Psychology	<a href="http://www.ewi-psy.fu-berlin.de/en/einrichtungen/weitere/enmcr/index.html">http://www.ewi-psy.fu-berlin.de/en/einrichtungen/weitere/enmcr/index.html</a>	German and English
PostDoc in Virology	Exchange Mobility	Post Doctorate	12.4	Molecular characterization of the glycoproteins of PRRSV virus	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: PhD in Biology, Biochemistry or Molecular Virology	PD Dr. Michael Veit	mveit@zedat.fu-berlin.de	Department of Veterinary Medicine	<a href="http://www.vet.med.fu-berlin.de/einrichtungen/institute/we05/arbeitgruppen/zellbiologie/inhalt/index.html">http://www.vet.med.fu-berlin.de/einrichtungen/institute/we05/arbeitgruppen/zellbiologie/inhalt/index.html</a>	German or English
Master Exchange in Doping of ZnO nano-rods	Exchange Mobility	Master	13.2	Characterisation of electrodeposited ZnO nano-rods to investigate the effect on the band-gap, work-function and morphology of the rods when additional elements are added to electrolyte solution.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: Bachelor or diploma in physics, chemistry or materials sciences	Dr. Sophie Gledhill, Prof. Dr. Martha Ch. Lux-Steiner (HZB/FU)	sophie.gledhill@helmholtz-berlin.de, lux-steiner@helmholtz-berlin.de	Department of Physics		German or English
PhD Exchange in Surface and interface analysis of compound semiconductor solar cell components	Exchange Mobility	Doctorate	13.2	Chalcopyrite-based solar modules are unique in combining the advantages of thin-film technology with the efficiency and stability of conventional crystalline silicon cells. It is therefore believed that chalcopyrite based modules can take up a large part of the PV market growth once true mass production is started. Scientifically, recent results suggest that chalcopyrites have truly unique properties not found in classical semiconductors. Success in the field of photovoltaics strongly relies on the ability to understand, prepare and engineer semiconductor interfaces. A wide variety of characterisation tools are used for this purpose and some of them use x-ray based spectroscopies. We ( <a href="http://www.helmholtz-berlin.de/forschung/enma/heterogene-materialsysteme/arbeitsgebiete/synchrotron-analytik-beibessy/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/heterogene-materialsysteme/arbeitsgebiete/synchrotron-analytik-beibessy/index_en.html</a> ) have developed a specially designed end-station at the BESSY synchrotron in Berlin to perform XPS/PES and XES analysis. The end station allows chemical treatments and sputter deposition to be performed in-situ and is used for the analysis of model systems and industrially relevant materials.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: Master or diploma in physics, chemistry or materials sciences	Dr. Iver Laueremann, HZB, Prof. Dr. Martha Ch. Lux-Steiner (HZB/FU)	iver.laueremann@helmholtz-berlin.de, lux-steiner@helmholtz-berlin.de	Department of Physics	<a href="http://www.helmholtz-berlin.de/forschung/enma/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/index_en.html</a>	German or English
Master Exchange in Surface and interface analysis of compound semiconductor solar cell components	Exchange Mobility	Master	13.2	Chalcopyrite-based solar modules are unique in combining the advantages of thin-film technology with the efficiency and stability of conventional crystalline silicon cells. It is therefore believed that chalcopyrite based modules can take up a large part of the PV market growth once true mass production is started. Scientifically, recent results suggest that chalcopyrites have truly unique properties not found in classical semiconductors. Success in the field of photovoltaics strongly relies on the ability to understand, prepare and engineer semiconductor interfaces. A wide variety of characterisation tools are used for this purpose and some of them use x-ray based spectroscopies. We ( <a href="http://www.helmholtz-berlin.de/forschung/enma/heterogene-materialsysteme/arbeitsgebiete/synchrotron-analytik-beibessy/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/heterogene-materialsysteme/arbeitsgebiete/synchrotron-analytik-beibessy/index_en.html</a> ) have developed a specially designed end-station at the BESSY synchrotron in Berlin to perform XPS/PES and XES analysis. The end station allows chemical treatments and sputter deposition to be performed in-situ and is used for the analysis of model systems and industrially relevant materials.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: Bachelor in physics, chemistry or materials sciences	Dr. Iver Laueremann, HZB, Prof. Dr. Martha Ch. Lux-Steiner (HZB/FU)	iver.laueremann@helmholtz-berlin.de, lux-steiner@helmholtz-berlin.de	Department of Physics	<a href="http://www.helmholtz-berlin.de/forschung/enma/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/index_en.html</a>	German or English
Master Exchange in Chemistry (Nanoscience/ Physical Chemistry)	Exchange Mobility	Master	13.3	Preparation and characterization of multilayer nanoshells for plasmonic enhancement of fluorescent probes	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: Bachelor of Science in Chemistry or equivalent	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/chemie/forschung/PhysTheChem/aggraf/index.html">http://www.bc.p.fu-berlin.de/chemie/forschung/PhysTheChem/aggraf/index.html</a>	German or English
Master Exchange in Chemistry (Nanoscience), collaboration with partner groups in life science	Exchange Mobility	Master	13.3	Novel nanoparticle tracers for biofilm studies	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: Bachelor of Science in Chemistry or equivalent	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/chemie/forschung/PhysTheChem/aggraf/index.html">http://www.bc.p.fu-berlin.de/chemie/forschung/PhysTheChem/aggraf/index.html</a>	German or English



PhD Exchange in Chemistry (Nanoscience/ Physical Chemistry)	Exchange Mobility	Doctorate	13.3	Preparation and characterization of multilayer nanoshells for plasmonic enhancement of fluorescent probes	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: Master of Science in Chemistry or equivalent	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/chemie/forschung/PhyTheoChem/aggraf/index.html">http://www.bc.p.fu-berlin.de/chemie/forschung/PhyTheoChem/aggraf/index.html</a>	German or English
PhD Exchange in Chemistry (Nanoscience), collaboration with partner groups in life science	Exchange Mobility	Doctorate	13.3	Novel nanoparticle tracers for biofilm studies	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: Master of Science in Chemistry or equivalent	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/chemie/forschung/PhyTheoChem/aggraf/index.html">http://www.bc.p.fu-berlin.de/chemie/forschung/PhyTheoChem/aggraf/index.html</a>	German or English
PostDoc in Chemistry (Nanoscience/ Physical Chemistry)	Exchange Mobility	Post Doctorate	13.3	Growth mechanisms and physical properties of magnetic nanoparticles	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: PhD in Chemistry with experience in the preparation or characterization	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/chemie/forschung/PhyTheoChem/aggraf/index.html">http://www.bc.p.fu-berlin.de/chemie/forschung/PhyTheoChem/aggraf/index.html</a>	German or English
PostDoc in Chemistry (Nanoscience), collaboration with partner groups in life science	Exchange Mobility	Post Doctorate	13.3	Development of multimodal tracer particles for applications in life sciences	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: PhD in Chemistry with experience in the preparation, characterization, and/or biological application of nanoparticles	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/chemie/forschung/PhyTheoChem/aggraf/index.html">http://www.bc.p.fu-berlin.de/chemie/forschung/PhyTheoChem/aggraf/index.html</a>	German or English
PhD Exchange in pharmaceutical chemistry (Molecular modelling)	Exchange Mobility	Doctorate	12.5	We accept PhD students with a solid background in pharmaceutical chemistry and experience computational drug design. We offer a modern working environment including high-performance computing facilities and licenses for all major software packages for both ligand- and structure-based small molecule design for a specific biological target. Projects are typically carried out in close contact with experimentalists (synthetic chemists and/or biologists). The PhD project will be carried out in a multi-disciplinary environment to derive, validate and rationalize hypotheses to address biological and chemical challenges.	01/10/2015	10	Solid English both written and oral (TOEFL score >23 in all categories). Academic prerequisite: MSc in pharmacy, chemistry or bioinformatics	Prof. G. Wolber	gerhard.wolber@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/pharmazie/pharmazeutische_chemie/wolber/index.html">http://www.bc.p.fu-berlin.de/en/pharmazie/pharmazeutische_chemie/wolber/index.html</a>	English
Postdoc in computer-aided drug design	Exchange Mobility	Post Doctorate	12	We offer a modern working environment including high-performance computing facilities and licenses for all major software packages for both ligand- and structure-based small molecule design for a specific biological target. Projects are typically carried out in close contact with experimentalists (synthetic chemists and/or biologists). The project will be carried out in a multi-disciplinary environment to derive, validate and rationalize hypotheses to address biological and chemical challenges.	Ideally 01/10/2015 but latest 31/12/2015	6	Solid English both written and oral (TOEFL score >23 in all categories). Academic prerequisite: PhD in pharmacy, chemistry or bioinformatics related to molecular modeling	Prof. G. Wolber	gerhard.wolber@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/pharmazie/pharmazeutische_chemie/wolber/index.html">http://www.bc.p.fu-berlin.de/en/pharmazie/pharmazeutische_chemie/wolber/index.html</a>	English
PostDoc in Magnetic Thin Films	Exchange Mobility	Post Doctorate	13.2	Magneto-optical Kerr effect will be used to explore interfaces between single-crystalline ultra-thin antiferromagnetic and ferromagnetic films in ultra-high vacuum.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: PhD in physics, experience with ultra-high vacuum deposition of thin films, magnetism	Prof. W. Kuch	kuch@physik.fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/~ag-kuch">http://www.physik.fu-berlin.de/~ag-kuch</a>	English
Academic Staff in Magnetic Thin Films	Exchange Mobility	Staff	13.2	Magneto-optical Kerr effect will be used to explore interfaces between single-crystalline ultra-thin antiferromagnetic and ferromagnetic films in ultra-high vacuum.	Anytime during the lifetime of the project but no later than 14/3/17	1	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: PhD in physics, experience with ultra-high vacuum deposition of thin films, magnetism	Prof. W. Kuch	kuch@physik.fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/~ag-kuch">http://www.physik.fu-berlin.de/~ag-kuch</a>	English

Academic Staff in Magnetic Thin Films	Exchange Mobility	Staff	13.2	Magneto-optical Kerr effect will be used to explore interfaces between single-crystalline ultra-thin antiferromagnetic and ferromagnetic films in ultra-high vacuum.	Anytime during the lifetime of the project but no later than 14/3/17	3	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: PhD in physics, experience with ultra-high vacuum deposition of thin films, magnetism	Prof. W. Kuch	kuch@physik.fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/~ag-kuch">http://www.physik.fu-berlin.de/~ag-kuch</a>	English
Master Exchange in High-Throughput Genetics To Study Regulation Of Direct Cell Fate Reprogramming	Exchange Mobility	Master	13.1	For treatment of degenerative diseases by replacement therapies specific tissues need to be generated. Such tissues can be derived from direct cell type conversion in vivo bypassing the induced pluripotent stem (iPS) cell state, which can bear risks such as tumor formation. The Direct Reprogramming (DR) strategy utilizes transcription factors (e.g. MyoD) that can induce specific cell fates such as muscles. However, the DR approach can convert only a few other cell types successfully, while most cell types are refractory to induced DR. We are elucidating mechanisms that inhibit DR using <i>C. elegans</i> as a model organism. To identify DR-regulating mechanisms this project will make use of whole genome RNAi screens. Each of the 20,000 genes of <i>C. elegans</i> will be depleted one-by-one and assessed for facilitating DR. Our lab is one of the few world-wide having the BioSorter system (750,000) for automated high-throughput genetic screens with living animals. Additionally, 4D-time-lapse microscopy will be used to visualize DR events in vivo. Identified factors are subject to genetic as well as in-depth biochemical analysis using technologies such as CHIP-seq and SILAC.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: BA degree in Biological Sciences, average grade 2.4 or better (German grading system)	Dr. Baris Tursun	baris.tursun@mdc-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="https://www.mdc-berlin.de/37159426/en/research/research_teams/gene_regulation_and_cell_fate_decision_in_c_elegans">https://www.mdc-berlin.de/37159426/en/research/research_teams/gene_regulation_and_cell_fate_decision_in_c_elegans</a>	English
PostDoc in High-Throughput Genetics To Study Regulation Of Direct Cell Fate Reprogramming	Exchange Mobility	Post Doctorate	13.1	For treatment of degenerative diseases by replacement therapies specific tissues need to be generated. Such tissues can be derived from direct cell type conversion in vivo bypassing the induced pluripotent stem (iPS) cell state, which can bear risks such as tumor formation. The Direct Reprogramming (DR) strategy utilizes transcription factors (e.g. MyoD) that can induce specific cell fates such as muscles. However, the DR approach can convert only a few other cell types successfully, while most cell types are refractory to induced DR. We are elucidating mechanisms that inhibit DR using <i>C. elegans</i> as a model organism. To identify DR-regulating mechanisms this project will make use of whole genome RNAi screens. Each of the 20,000 genes of <i>C. elegans</i> will be depleted one-by-one and assessed for facilitating DR. Our lab is one of the few world-wide having the BioSorter system (750,000) for automated high-throughput genetic screens with living animals. Additionally, 4D-time-lapse microscopy will be used to visualize DR events in vivo. Identified factors are subject to genetic as well as in-depth biochemical analysis using technologies such as CHIP-seq and SILAC.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: PhD in Biological Sciences	Dr. Baris Tursun	baris.tursun@mdc-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="https://www.mdc-berlin.de/37159426/en/research/research_teams/gene_regulation_and_cell_fate_decision_in_c_elegans">https://www.mdc-berlin.de/37159426/en/research/research_teams/gene_regulation_and_cell_fate_decision_in_c_elegans</a>	English
Master Exchange in Dissecting roles of miRNAs in subcellular localization and translation of mRNAs	Exchange Mobility	Master	13.1	Up to 90% of human DNA is estimated to be transcribed into so called non-coding RNAs that are not translated into proteins. Many of them act as potent modifiers of gene expression. miRNAs are a class of such short non-coding RNAs, that regulate translation and stability of mRNAs. In highly polarized cells, many mRNAs have specific subcellular localization patterns and their translation is often regulated in a localization-dependent manner. Many human pathologies, including neurological disorders such as the Fragile X syndrome, are associated with a failure to localize and translate mRNAs at specific subcellular sites. The aim of the project will be to dissect the roles of miRNAs in these processes. The project will involve a combination of biochemical, computational and imaging approaches.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: BA degree in Biological Sciences, average grade 2.4 or better (German grading system)	Dr. Marina Chekulaeva	Marina.Chekulaeva@mdc-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="https://www.mdc-berlin.de/39747598/en/research/research_teams/non_coding_rnas_and_mechanisms_of_cytoplasmic_gene_regulation">https://www.mdc-berlin.de/39747598/en/research/research_teams/non_coding_rnas_and_mechanisms_of_cytoplasmic_gene_regulation</a>	English
Diverse opportunities at the School of Business and Economics	Exchange Mobility	Doctorate	4.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	School of Business and Economics	<a href="http://www.wiwi.wiss.fu-berlin.de/en">http://www.wiwi.wiss.fu-berlin.de/en</a>	German or English
Diverse opportunities at the School of Business and Economics	Exchange Mobility	Post Doctorate	4.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	School of Business and Economics	<a href="http://www.wiwi.wiss.fu-berlin.de/en">http://www.wiwi.wiss.fu-berlin.de/en</a>	German or English
Diverse opportunities at the School of Business and Economics	Exchange Mobility	Staff	4.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	School of Business and Economics	<a href="http://www.wiwi.wiss.fu-berlin.de/en">http://www.wiwi.wiss.fu-berlin.de/en</a>	German or English
Diverse opportunities at the School of Business and Economics	Exchange Mobility	Staff	4.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	School of Business and Economics	<a href="http://www.wiwi.wiss.fu-berlin.de/en">http://www.wiwi.wiss.fu-berlin.de/en</a>	German or English

Diverse opportunities at the Department of Education and Psychology	Exchange Mobility	Doctorate	5.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Education and Psychology	<a href="http://www.ewi-psy.fu-berlin.de/en">http://www.ewi-psy.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Education and Psychology	Exchange Mobility	Post Doctorate	5.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Education and Psychology	<a href="http://www.ewi-psy.fu-berlin.de/en">http://www.ewi-psy.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Education and Psychology	Exchange Mobility	Staff	5.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Education and Psychology	<a href="http://www.ewi-psy.fu-berlin.de/en">http://www.ewi-psy.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Education and Psychology	Exchange Mobility	Staff	5.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Education and Psychology	<a href="http://www.ewi-psy.fu-berlin.de/en">http://www.ewi-psy.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Earth Sciences	Exchange Mobility	Doctorate	7.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Earth Sciences	<a href="http://www.geo.fu-berlin.de/en">http://www.geo.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Earth Sciences	Exchange Mobility	Post Doctorate	7.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Earth Sciences	<a href="http://www.geo.fu-berlin.de/en">http://www.geo.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Earth Sciences	Exchange Mobility	Staff	7.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Earth Sciences	<a href="http://www.geo.fu-berlin.de/en">http://www.geo.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Earth Sciences	Exchange Mobility	Staff	7.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Earth Sciences	<a href="http://www.geo.fu-berlin.de/en">http://www.geo.fu-berlin.de/en</a>	German or English

Diverse opportunities at the Department of Philosophy and Humanities	Exchange Mobility	Doctorate	8.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	www.geisteswissenschaften.fu-berlin.de/en	German or English
Diverse opportunities at the Department of Philosophy and Humanities	Exchange Mobility	Post Doctorate	8.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	www.geisteswissenschaften.fu-berlin.de/en	German or English
Diverse opportunities at the Department of Philosophy and Humanities	Exchange Mobility	Staff	8.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	www.geisteswissenschaften.fu-berlin.de/en	German or English
Diverse opportunities at the Department of Philosophy and Humanities	Exchange Mobility	Staff	8.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	www.geisteswissenschaften.fu-berlin.de/en	German or English
Diverse opportunities in Languages	Exchange Mobility	Doctorate	9.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	www.geisteswissenschaften.fu-berlin.de/en	German or English
Diverse opportunities in Languages	Exchange Mobility	Post Doctorate	9.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	www.geisteswissenschaften.fu-berlin.de/en	German or English
Diverse opportunities in Languages	Exchange Mobility	Staff	9.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	www.geisteswissenschaften.fu-berlin.de/en	German or English
Diverse opportunities in Languages	Exchange Mobility	Staff	9.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	www.geisteswissenschaften.fu-berlin.de/en	German or English

Diverse opportunities at the Department of Law	Exchange Mobility	Doctorate	10.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Law	www.jura.fu-berlin.de/en	German or English
Diverse opportunities at the Department of Law	Exchange Mobility	Post Doctorate	10.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Law	www.jura.fu-berlin.de/en	German or English
Diverse opportunities at the Department of Law	Exchange Mobility	Staff	10.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Law	www.jura.fu-berlin.de/en	German or English
Diverse opportunities at the Department of Law	Exchange Mobility	Staff	10.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Law	www.jura.fu-berlin.de/en	German or English
Diverse opportunities at the Department of Mathematics and Computer Science for PhD exchange students	Exchange Mobility	Doctorate	11.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Mathematics and Computer Science	www.mi.fu-berlin.de	German or English
Diverse opportunities at the Department of Mathematics and Computer Science for Academic Staff	Exchange Mobility	Post Doctorate	11.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Mathematics and Computer Science	www.mi.fu-berlin.de	German or English
Diverse opportunities at the Department of Mathematics and Computer Science for Academic Staff	Exchange Mobility	Staff	11.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Mathematics and Computer Science	www.mi.fu-berlin.de	German or English
Diverse opportunities at the Department of Mathematics and Computer Science for Academic Staff	Exchange Mobility	Staff	11.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Mathematics and Computer Science	www.mi.fu-berlin.de	German or English

Diverse opportunities in Medical Sciences for PHD exchange students	Exchange Mobility	Doctorate	12.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Medical School - Charité - University Medicine Berlin	<a href="http://www.fu-berlin.de/en/einrichtungen/facbereiche/fb/m edizin/index.html">http://www.fu-berlin.de/en/einrichtungen/facbereiche/fb/m edizin/index.html</a> and <a href="http://www.vetmed.fu-berlin.de/en">www.vetmed.fu-berlin.de/en</a>	German or English
Diverse opportunities in Medical Sciences for Academic Staff	Exchange Mobility	Post Doctorate	12.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Medical School - Charité - University Medicine Berlin	<a href="http://www.fu-berlin.de/en/einrichtungen/facbereiche/fb/m edizin/index.html">http://www.fu-berlin.de/en/einrichtungen/facbereiche/fb/m edizin/index.html</a> and <a href="http://www.vetmed.fu-berlin.de/en">www.vetmed.fu-berlin.de/en</a>	German or English
Diverse opportunities in Medical Sciences for Academic Staff	Exchange Mobility	Staff	12.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Medical School - Charité - University Medicine Berlin	<a href="http://www.fu-berlin.de/en/einrichtungen/facbereiche/fb/m edizin/index.html">http://www.fu-berlin.de/en/einrichtungen/facbereiche/fb/m edizin/index.html</a> and <a href="http://www.vetmed.fu-berlin.de/en">www.vetmed.fu-berlin.de/en</a>	German or English
Diverse opportunities in Medical Sciences for Academic Staff	Exchange Mobility	Staff	12.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Medical School - Charité - University Medicine Berlin	<a href="http://www.fu-berlin.de/en/einrichtungen/facbereiche/fb/m edizin/index.html">http://www.fu-berlin.de/en/einrichtungen/facbereiche/fb/m edizin/index.html</a> and <a href="http://www.vetmed.fu-berlin.de/en">www.vetmed.fu-berlin.de/en</a>	German or English
Diverse opportunities in Natural Sciences for PHD exchange students	Exchange Mobility	Doctorate	13.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bcp.fu-berlin.de/en">www.bcp.fu-berlin.de/en</a> and <a href="http://www.physik.fu-berlin.de">www.physik.fu-berlin.de</a>	German or English
Diverse opportunities in Natural Sciences for Academic Staff	Exchange Mobility	Post Doctorate	13.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bcp.fu-berlin.de/en">www.bcp.fu-berlin.de/en</a> and <a href="http://www.physik.fu-berlin.de">www.physik.fu-berlin.de</a>	German or English
Diverse opportunities in Natural Sciences for Academic Staff	Exchange Mobility	Staff	13.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bcp.fu-berlin.de/en">www.bcp.fu-berlin.de/en</a> and <a href="http://www.physik.fu-berlin.de">www.physik.fu-berlin.de</a>	German or English
Diverse opportunities in Natural Sciences for Academic Staff	Exchange Mobility	Staff	13.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bcp.fu-berlin.de/en">www.bcp.fu-berlin.de/en</a> and <a href="http://www.physik.fu-berlin.de">www.physik.fu-berlin.de</a>	German or English

Diverse opportunities in Political and Social Sciences for PhD exchange students	Exchange Mobility	Doctorate	14.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	www.polsoz.fu-berlin.de/en	German or English
Diverse opportunities in Political and Social Sciences for Academic Staff	Exchange Mobility	Post Doctorate	14.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	www.polsoz.fu-berlin.de/en	German or English
Diverse opportunities in Political and Social Sciences for Academic Staff	Exchange Mobility	Staff	14.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	www.polsoz.fu-berlin.de/en	German or English
Diverse opportunities in Political and Social Sciences for Academic Staff	Exchange Mobility	Staff	14.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	www.polsoz.fu-berlin.de/en	German or English
Diverse opportunities in Communication and Information Sciences for PhD exchange students	Exchange Mobility	Doctorate	15.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	http://www.polsoz.fu-berlin.de/en/kommwiss	German or English
Diverse opportunities in Communication and Information Sciences for Academic Staff	Exchange Mobility	Post Doctorate	15.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	http://www.polsoz.fu-berlin.de/en/kommwiss	German or English
Diverse opportunities in Communication and Information Sciences for Academic Staff	Exchange Mobility	Staff	15.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	http://www.polsoz.fu-berlin.de/en/kommwiss	German or English
Diverse opportunities in Communication and Information Sciences for Academic Staff	Exchange Mobility	Staff	15.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	http://www.polsoz.fu-berlin.de/en/kommwiss	German or English

Diverse opportunities in Other Areas of Study for PhD exchange students	Exchange Mobility	Doctorate	16.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	10	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.pol-soz.fu-berlin.de/en/po/wiss/forschung/systeme/ffu/index.html">http://www.pol-soz.fu-berlin.de/en/po/wiss/forschung/systeme/ffu/index.html</a>	German or English
Diverse opportunities in Other Areas of Study for Academic Staff	Exchange Mobility	Post Doctorate	16.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Ideally 01/10/2015 but latest 31/12/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.pol-soz.fu-berlin.de/en/po/wiss/forschung/systeme/ffu/index.html">http://www.pol-soz.fu-berlin.de/en/po/wiss/forschung/systeme/ffu/index.html</a>	German or English
Diverse opportunities in Other Areas of Study for Academic Staff	Exchange Mobility	Staff	16.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	1	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.pol-soz.fu-berlin.de/en/po/wiss/forschung/systeme/ffu/index.html">http://www.pol-soz.fu-berlin.de/en/po/wiss/forschung/systeme/ffu/index.html</a>	German or English
Diverse opportunities in Other Areas of Study for Academic Staff	Exchange Mobility	Staff	16.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	Anytime during the lifetime of the project but no later than 14/3/17	3	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.pol-soz.fu-berlin.de/en/po/wiss/forschung/systeme/ffu/index.html">http://www.pol-soz.fu-berlin.de/en/po/wiss/forschung/systeme/ffu/index.html</a>	German or English
Computational Systems Biology	Exchange Mobility	Doctorate	11.3	The goal of the project is to develop new mathematical methods and efficient algorithms for modeling metabolic networks and their regulation. The student should have a strong background in mathematical modeling and optimization, especially using discrete methods. In addition, basic knowledge of molecular biology and biochemistry is required.	01/10/2015	10	IELTS 6.5 / TOEFL IBT 79. Academic prerequisites: MSc Mathematics/Computer Science/Bioinformatics	Prof. Alexander Bockmayr	<a href="mailto:Alexander.Bockmayr@fu-berlin.de">Alexander.Bockmayr@fu-berlin.de</a>	Department of Mathematics and Computer Science	<a href="http://page.mi.fu-berlin.de/bockmayr/">http://page.mi.fu-berlin.de/bockmayr/</a>	English
Research within the CRC1078 - Pronation dynamics in protein function	Exchange Mobility	Post Doctorate	13.2	Advanced biophysical research in the framework of a new collaborative research center (CRC1078, see <a href="http://www.sfb1078.de">www.sfb1078.de</a> ). The collaborative research center provides training and a vivid research environment in experimental and theoretical biophysics that is well suited for promoting an academic career in molecular biophysics. The research project could involve time-resolved tracking of protein function in photosynthetic water splitting after excitation with nanosecond Laser pulses employing infra-red and other spectroscopic methods. A focus on molecular biology (site-directed mutagenesis of photosynthetic proteins) is possible only, if the previous training provides a basis for this direction.	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: Master degree in Physics, Chemistry or Biology	Prof. Holger Dau	<a href="mailto:holger.dau@fu-berlin.de">holger.dau@fu-berlin.de</a>	Department of Physics	<a href="http://www.physik.fu-berlin.de/einrichtungen/ag/ag-dau/">http://www.physik.fu-berlin.de/einrichtungen/ag/ag-dau/</a>	English
Optoelectronic modeling of nanoplasmonic solar cells	Exchange Mobility	Master	13.2	Plasmonic absorption enhancement in thin-film solar cells has attracted high interest in the recent years. The related physical effects are mostly investigated with a focus on their optical nature. Yet, for the successful integration in the photovoltaic device a simultaneous consideration of optical and electrical interactions is necessary. This project therefore focuses on the combination of optical modeling of plasmonic and photonic nanoparticles and the electrical simulation of a (Chalcopyrite) solar cell. Based on Mie theory, we calculate not only absorption and scattering from nanoparticles, but also the angular distribution of the scattered light and the electromagnetic near-fields. For the link to electric simulations multiple programs will be evaluated and the integration of optical simulation results implemented. The final goal is the electric simulation of a thin-film solar cell including plasmonic nanoparticles. The task is strongly reliant on programming in e.g. Matlab and requires according knowledge.	01/10/2015	10	Good knowledge of English language (TOEFL 80+ pts or comparable); academic prerequisites: Bachelor in physics, preferably computational physics; Very good knowledge in programming / use of Matlab etc.	Martina Schmid	<a href="mailto:martina.schmid@helmholtz-berlin.de">martina.schmid@helmholtz-berlin.de</a>	Department of Physics	<a href="http://www.helmholtz-berlin.de/forschung/enma/nanooptix/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/nanooptix/index_en.html</a>	English
Plasmonic and photonic nanostructures for light management in solar cells	Exchange Mobility	Post Doctorate	13.2	Plasmonic and photonic nanostructures have found widespread applications in recent years. In photovoltaics they have become a favorite method for light management in thin-film solar cells. With the particular application to Chalcopyrite solar cells in mind, various materials, shapes and related fabrication methods for nanostructures need to be tested. Thermal growth, nanosphere lithography, nanoimprint, growth from chemical solutions etc. are just some of the approaches to be mentioned. The resulting structures firstly have to be evaluated for their structural properties and optical performance. On the other hand their compatibility and combination with the solar cell fabrication need to be evaluated. Stability issues both for the solar cell as well as for the nanostructures are crucial. The challenge lies in finding appropriate techniques for fabricating highly efficient light managing structures that can be positively combined with the Chalcopyrite solar cell fabrication.	Ideally 01/10/2015 but latest 31/12/2015	6	Very good knowledge of English language (TOEFL 90+ pts or comparable); academic prerequisites: PhD in physics, chemistry or material science; Knowledge in nanostructure fabrication desirable; Responsible, independent working behavior	Martina Schmid	<a href="mailto:martina.schmid@helmholtz-berlin.de">martina.schmid@helmholtz-berlin.de</a>	Department of Physics	<a href="http://www.helmholtz-berlin.de/forschung/enma/nanooptix/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/nanooptix/index_en.html</a>	English



Concentrating optics for micro concentrator solar cells	Exchange Mobility	Post Doctorate	13.2	Micro concentrator solar cells are a promising concept to enhance the efficiency of photovoltaic (PV) devices while reducing the material consumption. Whereas concentrator PV is already well known on the large scale, it still needs a lot of adaption for the micrometer size. An essential task is to adapt the optics for optimal concentration of solar light on micrometer-sized solar cells in accordance with their material specific and electrical boundary conditions. The project will cover both theory and experiment: Lens designs will initially be investigated in theory including ray tracing simulations. Then, lens arrays will also be fabricated and optically characterized which includes building up an according measurement setup. Adaptive optics for solving the light tracking challenges of concentrator solar cells open up a wide field for new ideas and the possibility of significant scientific progress.	Ideally 01/10/2015 but latest 31/12/2015	6	Very good knowledge of English language (TOEFL 90+ pts or comparable); academic prerequisites: PhD in physics, chemistry or material science; Knowledge in nanostructure fabrication desirable; Responsible, independent working behavior	Martina Schmid	<a href="mailto:martina.schmid@helmholtz-berlin.de">martina.schmid@helmholtz-berlin.de</a>	Department of Physics	<a href="http://www.helmholtz-berlin.de/forschung/enma/nanooptik/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/nanooptik/index_en.html</a>	English
Master Exchange in Physics	Exchange Mobility	Master	13.2	The research-orientated master's program aims to give students a deeper level of knowledge and an understanding of the scientific methods of physics and – depending on the choice of elective courses – of related subjects. Program goals include deepening students' knowledge of physics, supporting their specialization in the field, and helping them expand their skills, including the ability to perform independent research. Program participants acquire the ability to successfully deal with a variety of scientific and technical problems as generalists in the natural sciences. All modules are open to Erasmus Mundus students except for the "Advanced Laboratory Course for Master Students"	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Prof. Holger Dau	<a href="mailto:holger.dau@fu-berlin.de">holger.dau@fu-berlin.de</a>	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/studium/master/index.html">http://www.physik.fu-berlin.de/en/studium/master/index.html</a>	English
Master Exchange in English Literature	Exchange Mobility	Master	09.1	The program moves beyond the traditional disciplinary segregation within English studies and seeks to combine literature, linguistics, and cultural studies. As a result, it offers a fresh, un compartmentalized, and international approach to the subjects studied. Courses and study areas will not be confined to one national literature but will focus on intercultural and transcultural phenomena. The program will develop students' awareness of historical context and the relationships of literature to other texts and media.	01/10/2015	10	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or similar knowledge of the German language. Academic requirement: BA in English Studies	Prof. Dr. Cordula Lemke	<a href="mailto:cordula.lemke@fu-berlin.de">cordula.lemke@fu-berlin.de</a>	Department of Philosophy and Humanities	<a href="http://www.fu-berlin.de/en/studium/studienangebot/master/english_studies/index.html">http://www.fu-berlin.de/en/studium/studienangebot/master/english_studies/index.html</a>	English
Master Exchange in Interdisciplinary Latin American Studies	Exchange Mobility	Master	14.6	The master's program in interdisciplinary Latin American studies links problem-oriented training in the disciplines of cultural anthropology, history, Literature Studies, Brazilian studies, sociology, politics, or economics with regional foci and expert profiling. Thematic emphases are placed on the historical, political, and social transformation processes as well as the cultural dynamics of Latin America. In so doing, transregional and global processes of integration and interdependence, changing ideologies, and gender-specific questions are given special attention.	01/10/2015	10	GERMAN (TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP) or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK) or similar proof of Spanish or Portuguese (level B2 CEFR) Academic requirements: Bachelor's degree or an equivalent degree with at least 60 credit points in one of the following disciplines: ethnohistory, Brazilian studies, history, Caribbean studies, Latin American studies, political science, social and cultural anthropology, sociology, economics, literary and cultural studies, or social sciences.	Nina Lawrenz	<a href="mailto:nlawrenz@zedat.fu-berlin.de">nlawrenz@zedat.fu-berlin.de</a>	Institute for Latin American Studies	<a href="http://www.lai.fu-berlin.de/studium/Promotion/index.html">http://www.lai.fu-berlin.de/studium/Promotion/index.html</a>	German or Spanish or Portuguese
PhD Exchange in Latin American Studies	Exchange Mobility	Doctorate	14.6	The following disciplines are represented at the Institute for Latin American Studies: Cultural and Social Anthropology, Gender Studies, History, Literatures and Cultures of Latin America, Economics, Political Science, Sociology	01/10/2015	10	Fluency in Spanish or Portuguese	PD Dr. Martha Zapata Galindo	<a href="mailto:mizg@zedat.fu-berlin.de">mizg@zedat.fu-berlin.de</a>	Institute for Latin American Studies	<a href="http://www.lai.fu-berlin.de/institut/index.html">http://www.lai.fu-berlin.de/institut/index.html</a>	Spanish or Portuguese
PostDoc in Latin American Studies	Exchange Mobility	Post Doctorate	14.6	The following disciplines are represented at the Institute for Latin American Studies: Cultural and Social Anthropology, Gender Studies, History, Literatures and Cultures of Latin America, Economics, Political Science, Sociology	Ideally 01/10/2015 but latest 31/12/2015	6	Fluency in Spanish or Portuguese	PD Dr. Martha Zapata Galindo	<a href="mailto:mizg@zedat.fu-berlin.de">mizg@zedat.fu-berlin.de</a>	Institute for Latin American Studies	<a href="http://www.lai.fu-berlin.de/institut/index.html">http://www.lai.fu-berlin.de/institut/index.html</a>	Spanish or Portuguese
Academic Staff Exchange in Latin American Studies	Exchange Mobility	Staff	14.6	The following disciplines are represented at the Institute for Latin American Studies: Cultural and Social Anthropology, Gender Studies, History, Literatures and Cultures of Latin America, Economics, Political Science, Sociology	Anytime during the lifetime of the project but no later than 14/3/17	1	Fluency in Spanish or Portuguese	PD Dr. Martha Zapata Galindo	<a href="mailto:mizg@zedat.fu-berlin.de">mizg@zedat.fu-berlin.de</a>	Institute for Latin American Studies	<a href="http://www.lai.fu-berlin.de/institut/index.html">http://www.lai.fu-berlin.de/institut/index.html</a>	Spanish or Portuguese
Academic Staff Exchange in Latin American Studies	Exchange Mobility	Staff	14.6	The following disciplines are represented at the Institute for Latin American Studies: Cultural and Social Anthropology, Gender Studies, History, Literatures and Cultures of Latin America, Economics, Political Science, Sociology	Anytime during the lifetime of the project but no later than 14/3/17	3	Fluency in Spanish or Portuguese	PD Dr. Martha Zapata Galindo	<a href="mailto:mizg@zedat.fu-berlin.de">mizg@zedat.fu-berlin.de</a>	Institute for Latin American Studies	<a href="http://www.lai.fu-berlin.de/institut/index.html">http://www.lai.fu-berlin.de/institut/index.html</a>	Spanish or Portuguese

PostDoc Exchange in Theoretical Chemistry	Exchange	Post Doctorate	13.3	Research Topics: Method of increments - a wavefunction-based ab initio correlation method for solids, Quantum-chemical calculations of electronic effects in multivalent interactions, Theoretical investigation of fluorine-containing materials, Nanocomposite Thermoelectrics, Graphene: electronic properties, Geometric and electronic structures of complex materials	Ideally 01/10/2015 but latest 31/12/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Prof. Dr. Beate Paulus	b.paulus@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://userpage.fu-berlin.de/~agpaulus/">http://userpage.fu-berlin.de/~agpaulus/</a>	English
Master Exchange in Arabic Studies	Exchange Mobility	Master	14.6	Arabic Studies concerns the spoken language and written texts of the Arabic-speaking world. At the Free University of Berlin, Arabic Studies is a literary discipline that includes such subjects as Arabic poetry and prose literature of the pre-Islamic period to the present, as well as religious, philosophical, historical and geographical literature of Islamic culture as well as Jewish and Christian literature in Arabic. Special emphasis is placed on the Koran as a key document of religious discourse in late antiquity, on the reception of classical antiquity in Arab culture, and finally, on modern literature as part of the process of global exchange. Focuses are the Quran as text or on classical Arabic literature. No focus at the moment on Arabic linguistics.	01/10/2015	6	German (TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK), for English B2, Arabic B1, one further relevant language	R. Forster	forster@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/studium/studienangebote/master/arabistik/index.html">http://www.fu-berlin.de/studium/studienangebote/master/arabistik/index.html</a>	German
Master Exchange in Enzymes for Renewable Energy	Exchange Mobility	Master	13.2	Research Stay in the area of Spectroscopy on Metalloenzymes	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Dr. Michael Haumann	michael.haumann@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann">http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann</a>	German or English
Master Exchange in Medieval History	Exchange Mobility	Master	8.3	Medieval History with emphasis on High and Late Middle Ages	01/10/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK	Prof. Dr. Matthias Thumser	xthumser@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/efm/studium/masterstudium/fachmaster/index.html">http://www.geschkult.fu-berlin.de/en/efm/studium/masterstudium/fachmaster/index.html</a>	German
Master Exchange in Mathematics	Exchange Mobility	Master	11.1	Research in applied geometry, discrete differential geometry, scientific visualization; applications to industrial problems jointly with industrial partners	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Prof. Konrad Polthier	konrad.polthier@fu-berlin.de	Department of Mathematics and Computer Science	<a href="http://www.polthier.info">www.polthier.info</a>	German or English
Master Exchange in Islamic Studies	Exchange Mobility	Master	14.6	This research-oriented master's program will enable graduate students to use academic methodologies and obtain the skills necessary to pursue independent scholarship in Islamic studies. It conveys theory-based knowledge in the fields of history, religious practice, philosophy, politics, law, culture, and theology. It also explores broader issues such as gender and the patterns of perception of Muslim and non-Muslim actors in politics and law of the modern Islamic world and Islam in Europe and South Asia.	01/10/2015	6	A level of B2 (upper intermediate) in German, English and Arabic	Prof. Dr. Ulrike Freitag	ufreitag@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/studium/studienangebote/master/islamwissenschaft/index.html">http://www.geschkult.fu-berlin.de/en/studium/studienangebote/master/islamwissenschaft/index.html</a>	German and English
Master Exchange in Biodiversity/Multitrophic biodiversity	Exchange Mobility	Master	13.1	We study biodiversity and multitrophic interactions using a number of model systems from aquatic metacommunities of single-celled organisms to terrestrial systems such as grasslands (for more information about research topics see homepage). Several research projects are available, depending on the interest of the applicant. Experience in experimental design, strong skills in statistical data analysis and experience in using the software R are desirable.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: BSc in Biology, Ecology or related field	Prof. Dr. Jana Petermann	jana.petermann@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/ag_petermann/index.html">http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/ag_petermann/index.html</a>	English
Master Exchange in History of Art/History of Knowledge (15th to 17th century)	Exchange Mobility	Master	3.6	Study of the ways in which artists (practitioners of the visual and the decorative arts) invented, appropriated and circulated different types of knowledge in and outside the workshop between 1400 and 1700	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: BA in Art History or BA in History with proven interest in history of knowledge	Prof. Dr. Sven Dupré	dupre@mpiwg-berlin.mpg.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html">http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html</a>	English

Master Exchange in Film Studies	Exchange Mobility	Master	8.9	The discipline of film studies deals with all genres and aspects of film, from its beginnings to its current integration into a broad spectrum of technologies and media. The discipline is approached as a basis for continuous critical analysis, from a mind understood to be both constructed from and occupied with moving pictures. The history, aesthetics, and theory of film, as those of other audiovisual media, are studied as conditions for formation and impact within diverse cultural and aesthetic systems.	01/10/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: B.A. in Film Studies	Prof. Dr. Thomas Morsch	thomas.morsch@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.geisteswissenschaften.fu-berlin.de/we07/film/index.html">http://www.geisteswissenschaften.fu-berlin.de/we07/film/index.html</a>	German
Master Exchange in Judaism in Historical Context	Exchange Mobility	Master	14.6	Rabbinic Literature, Gender Studies, History	01/10/2015	6	German and English at level B2 (upper intermediate), plus Hebraicum. Academic prerequisite: BA in Hebrew Studies or related field	Prof. Dr. Tallan	tallan@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschichte.fu-berlin.de/e/judaistik/mitarbeiter/01/ProfessorInnen/lan.html">http://www.geschichte.fu-berlin.de/e/judaistik/mitarbeiter/01/ProfessorInnen/lan.html</a>	German, English and Hebrew
Master Exchange in Physics	Exchange Mobility	Master	13.2	A major objective of research on artificial photosynthesis is water splitting via a carbon-free process that encompasses both solar energy capture and the conversion of water to pure oxygen (water oxidation) and hydrogen (proton reduction). Biomimetic transition-metal based-oxides (MnOx, CrOx ...) are being widely studied for water oxidation, and it has been found that many of these nanoparticles are very active catalysts, exhibiting high oxygen evolution rates. Herein, x-ray absorption and resonant inelastic x-ray scattering at the transition metal L-edge will be investigated at different catalytic cycle in the newly developed endstation in the group of Prof. Aziz at the synchrotron light source Berlin. Furthermore, the dynamics will be probed using a pump-probe technique based on ultraviolet-visible (UV-Vis) laser as a pump and high harmonics generation (HHG) based extreme ultraviolet (EUV) light as a probe.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: bachelor in physics, chemistry or related topics	Prof. Dr. Emad F. Aziz	Emad.Aziz@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/einrichtungen/ag-aziz/index.html">http://www.physik.fu-berlin.de/en/einrichtungen/ag-aziz/index.html</a>	German or English
Master Exchange in Korean Studies	Exchange Mobility	Master	14.6	The focus of this program is a social sciences approach to Korea, enabling students to analyze Korea's politics, economy, and society and place them in their various contexts. In addition, the program places a special focus on the analysis of gender relations in various social, political, and historical contexts. Students will acquire the ability to engage in independent scholarship in this field.	01/10/2015	6	For German: TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK; for English: B1; for Korean: TOPIK 3. Academic prerequisite: Bachelor Degree in Korean Studies	Prof. Dr. Eun-Jeung Lee	Eun-Jeung.Lee@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschichte.fu-berlin.de/en/e/oas/korea-studien/studium/MASStudiengang/index.html">http://www.geschichte.fu-berlin.de/en/e/oas/korea-studien/studium/MASStudiengang/index.html</a>	German, English and Korean
Master Exchange in European Societies	Exchange Mobility	Master	14.6	The course concentrates on the description and analysis of social aspects of Europeanisation: to what extent are European nation states already integrated into a European community?; under which conditions is further integration possible?; and in which ways have societies changed on a national level as a result of economic and political Europeanisation? Furthermore, the course considers Europe and Europeanisation within a global context. Completion of the Masters program qualifies and equips graduates for work within academic and political fields; for example, for positions in social science and research centers, international and particularly European organisations, NGOs and governmental institutions. Additionally, the program enables graduates to teach at universities and other higher education institutions.	01/10/2015	6	English proficiency at level B2 of the Common European Framework of Reference for Languages. If you are not a native speaker in English, you have to certify your English language skills. Since 2009 the program can be studied completely in English. Thus, we do not require proficiency in German language. Academic prerequisite: A Bachelor of Arts degree (or equivalent) with at least 60 ECTS (European Credit Transfer System) credits of course contents in Sociology. 60 ECTS points are equivalent to approximately one year of full-time study.	Dr. Theresa Kuhn	ma-sociology@fu-berlin.de; theresa.kuhn@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/en/soziologie/studium/master/index.html">http://www.polsoz.fu-berlin.de/en/soziologie/studium/master/index.html</a>	German or English
Master Exchange in Scientific Study of Religion	Exchange Mobility	Master	8.9	The program enables students to analyze and interpret processes of transfer and transformation of religious concepts and practices in various regions. Here, religious aspects of European cultural history are central in terms of artistic, philosophical, and intellectual history. In addition, cultural traditions from non-European religions as well as gender relations in various historical and cultural contexts are examined.	01/10/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: Bachelor's degree in the humanities, cultural studies, or social sciences with a focus on religious studies	Prof. Dr. Beatrice Trnca	beatrice.trnca@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html">http://www.fu-berlin.de/en/studium/studienangebote/master/religionswissenschaft/index.html</a>	German
Master Exchange in North American Studies	Exchange Mobility	Master	14.6	Interdisciplinary area studies on the United States and Canada	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Frau Riefler	jfki@zedat.fu-berlin.de	John-F. Kennedy Institute for North American Studies	<a href="http://www.jfki.fu-berlin.de/administration/riehler/index.html">http://www.jfki.fu-berlin.de/administration/riehler/index.html</a>	English
Master Exchange in Comparative literary studies	Exchange Mobility	Master	9.2	Modern English Literature	01/10/2015	6	For German: TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK; For English: B2. Academic prerequisite: BA in Comparative literary studies	Prof. Dr. Claudia Oik	claudia.oik@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.geisteswissenschaften.fu-berlin.de/we03/index.html">http://www.geisteswissenschaften.fu-berlin.de/we03/index.html</a>	German and English

Master Exchange in Childhood Studies and Children's Rights	Exchange Mobility	Master	5.9	Children are the future but also the present, they must be respected as social subjects with own views, ideas and feelings. Children should have the possibility to play an active and responsible role in their environments. Therefore it is necessary to protect their rights and to ensure their full implementation. If children's rights are to be implemented, this world will be a different one. Studying the MACR will enable you to contribute to making this a reality. The M.A. in Childhood Studies and Children's Rights was launched for the first time in October 2007. Originally the master was called: European Master in Childhood Studies and Children's Rights (EMCR). It is possible to enrol in the programme each Wintersemester. The Master lasts 3 semester (courses start in October).	01/10/2015	6	English and German on level B2 (equivalent to TestDAF 3; Mittelstufe 2; DSH1). Academic prerequisite: Interest to contribute to the implementation of children's rights in different work areas. A first academic degree (BA) or equivalent. At least 1 year work experience in the area of child and youth work, education, social services, health, law, media, international development cooperation or similar areas.	Johanna Richter	richter@zedat.fu-berlin.de	Department of Education and Psychology	<a href="http://www.ewi-psy.fu-berlin.de/en/einrichtungen/weitere/enmcr/index.html">http://www.ewi-psy.fu-berlin.de/en/einrichtungen/weitere/enmcr/index.html</a>	German and English
Master Exchange in Doping of ZnO nano-rods	Exchange Mobility	Master	13.2	Characterisation of electrodeposited ZnO nano-rods to investigate the effect on the band-gap, work-function and morphology of the rods when additional elements are added to electrolyte solution.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: Bachelor or diploma in physics, chemistry or materials sciences	Dr. Sophie Gledhill, Prof. Dr. Martha Ch. Lux-Steiner (HZB/FU)	sophie.gledhill@helmholtz-berlin.de, luxsteiner@helmholtz-berlin.de	Department of Physics		German or English
Master Exchange in Surface and Interface analysis of compound semiconductor solar cell components	Exchange Mobility	Master	13.2	Chalcopyrite-based solar modules are unique in combining the advantages of thin-film technology with the efficiency and stability of conventional crystalline silicon cells. It is therefore believed that chalcopyrite based modules can take up a large part of the PV market growth once true mass production is started. Scientifically, recent results suggest that chalcopyrites have truly unique properties not found in classical semiconductors. Success in the field of photovoltaics strongly relies on the ability to understand, prepare and engineer semiconductor interfaces. A wide variety of characterisation tools are used for this purpose and some of them use x-ray based spectroscopies. We ( <a href="http://www.helmholtz-berlin.de/forschung/enma/heterogene-materialsysteme/arbeitsgebiete/synchrotron-analytik-beibessy/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/heterogene-materialsysteme/arbeitsgebiete/synchrotron-analytik-beibessy/index_en.html</a> ) have developed a specially designed end-station at the BESSY synchrotron in Berlin to perform XPS/PES and XES analysis. The end station allows chemical treatments and sputter deposition to be performed in-situ and is used for the analysis of model systems and industrially relevant materials.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: Bachelor in physics, chemistry or materials sciences	Dr. Iver Laueremann, HZB, Prof. Dr. Martha Ch. Lux-Steiner (HZB/FU)	iver.laueremann@helmholtz-berlin.de, luxsteiner@helmholtz-berlin.de	Department of Physics	<a href="http://www.helmholtz-berlin.de/forschung/enma/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/index_en.html</a>	German or English
Master Exchange in Chemistry (Nanoscience/ Physical Chemistry)	Exchange Mobility	Master	13.3	Preparation and characterization of multilayer nanoshells for plasmonic enhancement of fluorescent probes	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: Bachelor of Science in Chemistry or equivalent	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc-p.fu-berlin.de/chemie/forschung/PhysTheoChem/agraf/index.html">http://www.bc-p.fu-berlin.de/chemie/forschung/PhysTheoChem/agraf/index.html</a>	German or English
Master Exchange in Chemistry (Nanoscience), collaboration with partner groups in life science	Exchange Mobility	Master	13.3	Novel nanoparticle tracers for biofilm studies	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: Bachelor of Science in Chemistry or equivalent	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc-p.fu-berlin.de/chemie/forschung/PhysTheoChem/agraf/index.html">http://www.bc-p.fu-berlin.de/chemie/forschung/PhysTheoChem/agraf/index.html</a>	German or English
Master Exchange in High-Throughput Genetics To Study Regulation Of Direct Cell Fate Reprogramming	Exchange Mobility	Master	13.1	For treatment of degenerative diseases by replacement therapies specific tissues need to be generated. Such tissues can be derived from direct cell type conversion in vivo bypassing the induced pluripotent stem (iPS) cell state, which can bear risks such as tumor formation. The Direct Reprogramming (DR) strategy utilizes transcription factors (e.g. MyoD) that can induce specific cell fates such as muscles. However, the DR approach can convert only a few other cell types successfully, while most cell types are refractory to induced DR. We are elucidating mechanisms that inhibit DR using C. elegans as a model organism. To identify DR-regulating mechanisms this project will make use of whole genome RNAi screens. Each of the 20.000 genes of C. elegans will be depleted one-by-one and assessed for facilitating DR. Our lab is one of the few world-wide having the BioSorter system (750.000\$) for automated high-throughput genetic screens with living animals. Additionally, 4D-time-lapse microscopy will be used to visualize DR events in vivo. Identified factors are subject to genetic as well as in-depth biochemical analysis using technologies such as ChIP-seq and SILAC.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: BA degree in Biological Sciences, average grade 2.4 or better (German grading system)	Dr. Baris Tursun	baris.tursun@mdc-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="https://www.mdc-berlin.de/37159426/en/research/research_teams/gene_regulation_and_cell_fate_decision_in_c_elegans">https://www.mdc-berlin.de/37159426/en/research/research_teams/gene_regulation_and_cell_fate_decision_in_c_elegans</a>	English
Master Exchange in Dissecting roles of miRNAs in subcellular localization and translation of mRNAs	Exchange Mobility	Master	13.1	Up to 90% of human DNA is estimated to be transcribed into so called non-coding RNAs that are not translated into proteins. Many of them act as potent modifiers of gene expression. miRNAs are a class of such short non-coding RNAs, that regulate translation and stability of mRNAs. In highly polarized cells, many mRNAs have specific subcellular localization patterns and their translation is often regulated in a localization-dependent manner. Many human pathologies, including neurological disorders such as the Fragile X syndrome, are associated with a failure to localize and translate mRNAs at specific subcellular sites. The aim of the project will be to dissect the roles of miRNAs in these processes. The project will involve a combination of biochemical, computational and imaging approaches.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: BA degree in Biological Sciences, average grade 2.4 or better (German grading system)	Dr. Marina Chekulaeva	Marina.Chekulaeva@mdc-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="https://www.mdc-berlin.de/39747598/en/research/research_teams/non_coding_rnas_and_mechanisms_of_cytosolic_gene_regulation">https://www.mdc-berlin.de/39747598/en/research/research_teams/non_coding_rnas_and_mechanisms_of_cytosolic_gene_regulation</a>	English
Optoelectronic modeling of nanoplasmonic solar cells	Exchange Mobility	Master	13.2	Plasmonic absorption enhancement in thin-film solar cells has attracted high interest in the recent years. The related physical effects are mostly investigated with a focus on their optical nature. Yet, for the successful integration in the photovoltaic device a simultaneous consideration of optical and electrical interactions is necessary. This project therefore focuses on the combination of optical modeling of plasmonic and photonic nanoparticles and the electrical simulation of a (Chalcopyrite) solar cell. Based on Mie theory, we calculate not only absorption and scattering from nanoparticles, but also the angular distribution of the scattered light and the electromagnetic near-fields. For the link to electric simulations multiple programs will be evaluated and the integration of optical simulation results implemented. The final goal is the electric simulation of a thin-film solar cell including plasmonic nanoparticles. The task is strongly reliant on programming in e.g. Matlab and requires according knowledge.	01/10/2015	6	Good knowledge of English language (TOEFL 80+ pts or comparable); academic prerequisites: Bachelor in physics, preferably computational physics; Very good knowledge in programming / use of Matlab etc.	Martina Schmid	martina.schmid@helmholtz-berlin.de	Department of Physics	<a href="http://www.helmholtz-berlin.de/forschung/enma/nanooptix/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/nanooptix/index_en.html</a>	English

Master Exchange in Physics	Exchange Mobility	Master	13.2	The research-orientated master's program aims to give students a deeper level of knowledge and an understanding of the scientific methods of physics and – depending on the choice of elective courses – of related subjects. Program goals include deepening students' knowledge of physics, supporting their specialization in the field, and helping them expand their skills, including the ability to perform independent research. Program participants acquire the ability to successfully deal with a variety of scientific and technical problems as generalists in the natural sciences. All modules are open to Erasmus Mundus students except for the "Advanced Laboratory Course for Master Students"	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Prof. Holger Dau	holger.dau@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/studium/master/index.html">http://www.physik.fu-berlin.de/en/studium/master/index.html</a>	English
Master Exchange in English Literature	Exchange Mobility	Master	09.1	The program moves beyond the traditional disciplinary segregation within English studies and seeks to combine literature, linguistics, and cultural studies. As a result, it offers a fresh, uncompartimentalized, and international approach to the subjects studied. Courses and study areas will not be confined to one national literature but will focus on intercultural and transcultural phenomena. The program will develop students' awareness of historical context and the relationships of literature to other texts and media.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or similar knowledge of the German language. Academic requirement: BA in English Studies	Prof. Dr. Cordula Lemke	cordula.lemke@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.fu-berlin.de/en/studium/studienangebote/master/english_studies/index.html">http://www.fu-berlin.de/en/studium/studienangebote/master/english_studies/index.html</a>	English
Master Exchange in Interdisciplinary Latin American Studies	Exchange Mobility	Master	14.6	The master's program in interdisciplinary Latin American studies links problem-oriented training in the disciplines of cultural anthropology, history, Literature Studies, Brazilian studies, sociology, politics, or economics with regional foci and expert profiling. Thematic emphases are placed on the historical, political, and social transformation processes as well as the cultural dynamics of Latin America. In so doing, transregional and global processes of integration and interdependence, changing ideologies, and gender-specific questions are given special attention.	01/10/2015	6	GERMAN (TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK) or similar proof of Spanish or Portuguese (level B2 CEFR) Academic requirements: Bachelor's degree or an equivalent degree with at least 60 credit points in one of the following disciplines: ethnohistory, Brazilian studies, history, Caribbean studies, Latin American studies, political science, social and cultural anthropology, sociology, economics, literary and cultural studies, or social sciences.	Nina Lawrenz	nlawrenz@zedat.fu-berlin.de	Institute for Latin American Studies	<a href="http://www.lai.fu-berlin.de/studium/Promotion/index.html">http://www.lai.fu-berlin.de/studium/Promotion/index.html</a>	German or Spanish or Portuguese
PhD Exchange in Social and Cultural Anthropology	Exchange Mobility	Doctorate	14.7	Social and Cultural Anthropology with special focus on medical anthropology	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Prof. Dilger	hansjoerg.dilger@berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/ethnologie/mitarbeiter/professorinnen/dilger/index.html">http://www.polsoz.fu-berlin.de/ethnologie/mitarbeiter/professorinnen/dilger/index.html</a>	German or English
PhD Exchange in Arabic Studies	Exchange Mobility	Doctorate	14.6	Arabic Studies concerns the spoken language and written texts of the Arabic-speaking world. At the Free University of Berlin, Arabic Studies is a literary discipline that includes such subjects as Arabic poetry and prose literature of the pre-Islamic period to the present, as well as religious, philosophical, historical and geographical literature of Islamic culture as well as Jewish and Christian literature in Arabic. Special emphasis is placed on the Koran as a key document of religious discourse in late antiquity, on the reception of classical antiquity in Arab culture, and finally, on modern literature as part of the process of global exchange. Focusses are the Quran as text or on classical Arabic literature. No focus at the moment on Arabic linguistics.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Very good knowledge of Arabic also needed.	R. Forster	forster@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html">http://www.geschkult.fu-berlin.de/en/semiarab/arabistik/Mitarbeiter_innen/professoren/forster/index.html</a>	German or English
PhD Exchange in Enzymes for Renewable Energy	Exchange Mobility	Doctorate	13.2	Spectroscopy on Metalloenzymes	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Dr. Michael Haumann	michael.haumann@fu-berlin.de	Department of Physics	<a href="http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann">http://www.physik.fu-berlin.de/en/einrichtungen/ag/ag-haumann</a>	German or English
PhD Exchange in Medieval History	Exchange Mobility	Doctorate	8.3	Medieval History with emphasis on High and Late Middle Ages	01/10/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK	Prof. Dr. Matthias Thumser	xthumser@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/fmi/arbeitsbereiche/ab_thumser/index.html">http://www.geschkult.fu-berlin.de/en/fmi/arbeitsbereiche/ab_thumser/index.html</a>	German
PhD Exchange in Islamic Studies	Exchange Mobility	Doctorate	14.6	Forschungsschwerpunkt: Islam. Netzwerke im Ind. Ozean, histor. Stadtforschung, Geschichte und Gesellschaft d. Nahen Ostens ab 1500	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Very good knowledge of Arabic is also necessary.	Prof. Dr. Ulrike Freitag	ufreitag@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/islamwissenschaft/mitarbeiterinnen/professorinnen/Freitag/index.html">http://www.geschkult.fu-berlin.de/en/islamwissenschaft/mitarbeiterinnen/professorinnen/Freitag/index.html</a>	German or English

PhD Exchange in Biodiversity/Multitrophic biodiversity	Exchange Mobility	Doctorate	13.1	We study biodiversity and multitrophic interactions using a number of model systems from aquatic metacommunities of single-celled organisms to terrestrial systems such as grasslands (for more information about research topics see homepage). Several research projects are available, depending on the interest of the applicant. Experience in experimental design, strong skills in statistical data analysis and experience in using the software R are desirable.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: MSc in Biology, Ecology or related field	Prof. Dr. Jana Petermann	jana.petermann@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/ag_petermann/index.html">http://www.bc.p.fu-berlin.de/en/biologie/arbeitsgruppen/zoologie/ag_petermann/index.html</a>	English
PhD Exchange in History of Art/history of Knowledge (15th to 17th century)	Exchange Mobility	Doctorate	3.6	Study of the ways in which artists (practitioners of the visual and the decorative arts) invented, appropriated and circulated different types of knowledge in and outside the workshop between 1400 and 1700	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Academic prerequisite: MA in Art History or MA in History or MA in History of Science or Intellectual History	Prof. Dr. Sven Dupré	dupre@mpiwg-berlin.mpg.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html">http://www.geschkult.fu-berlin.de/e/khi/mitarbeiter-gaeste/professoren/dupre/index.html</a>	English
PhD Exchange in Cognitive and Affective Sociology	Exchange Mobility	Doctorate	14.4	Cognitive and Affective Sociology investigates how culture and society systematically shape peoples' feelings and cognitions. Likewise, it aims at understanding how these feelings and cognitions give rise to stable patterns of social action and interaction and ultimately contribute to bringing about macro-social structures and symbolic order. Cognitive and Affective Sociology acknowledges that cognition and emotion are fundamentally dependent on each other and exhibit marked social plasticity, both in embodied and representational views. They are susceptible to the influence of social institutions and practices and at the same time form the building blocks social behavior. Investigating the cognitive and affective foundations of social action is thus essential in understanding the social world, from dyadic interactions to group processes and large-scale social dynamics. Cognitive and Affective Sociology stands in the tradition of the sociology of knowledge, cultural sociology, and social psychology, bringing together different theoretical and methodological paradigms.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English.	Prof. Dr. Christian von Scheve	christian.von.scheve@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/soziologie/arbeitsbereiche/emotion/team/junprof/scheve.html">http://www.polsoz.fu-berlin.de/soziologie/arbeitsbereiche/emotion/team/junprof/scheve.html</a>	English
PhD Exchange in Film Studies	Exchange Mobility	Doctorate	8.9	The discipline of film studies deals with all genres and aspects of film, from its beginnings to its current integration into a broad spectrum of technologies and media. The discipline is approached as a basis for continuous critical analysis, from a mind understood to be both constructed from and occupied with moving pictures. The history, aesthetics, and theory of film, as those of other audiovisual media, are studied as conditions for formation and impact within diverse cultural and aesthetic systems.	01/10/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: M.A. in Film Studies	Prof. Dr. Thomas Morsch	thomas.morsch@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.gelstewissenschaften.fu-berlin.de/we07/film/index.html">http://www.gelstewissenschaften.fu-berlin.de/we07/film/index.html</a>	German
PhD Exchange in Judaism in Historical Context	Exchange Mobility	Doctorate	14.6	Rabbinic Literature, Gender Studies, History	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Additionally, good knowledge of Hebrew necessary. Academic prerequisite: MA degree in Jewish Studies or related	Prof. Dr. Tal Ilan	tailan@zedat.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/judaistik/mitarbeiter/01Professoren/ilan.html">http://www.geschkult.fu-berlin.de/e/judaistik/mitarbeiter/01Professoren/ilan.html</a>	German or English
PhD Exchange in Korean Studies	Exchange Mobility	Doctorate	14.6	The main research areas of Korean Studies are: * The politics, economy and society of Korea * Korea's history of ideas and cross-cultural history of ideas * Cultural Studies	01/10/2015	6	For German: TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK; for English: B1; for Korean: TOPIK 3. Academic prerequisite: MA Degree in Korean Studies or related field	Prof. Dr. Eun-Jeung Lee	Eun-Jeung.Lee@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/en/e/oas/korean-studien/forschung/index.html">http://www.geschkult.fu-berlin.de/en/e/oas/korean-studien/forschung/index.html</a>	German or English and Korean
PhD Exchange in Buddhism, Religion and Literature, Guru: Masters and Disciples, Ancient Gods and Myths in Modernity, Knowledge Transfer in	Exchange Mobility	Doctorate	8.9	Buddhism, Religion and Literature, Guru: Masters and Disciples, Ancient Gods and Myths in Modernity, Knowledge Transfer in Religious Movements	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German.	Prof. Almut-Barbara Renger	arbeitsbereich-renger@geschkult.fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.geschkult.fu-berlin.de/e/relwiss/lehrende/Arbeitsbereich_Prof_Dr_Renger/renger/index.html">http://www.geschkult.fu-berlin.de/e/relwiss/lehrende/Arbeitsbereich_Prof_Dr_Renger/renger/index.html</a>	German or English
PhD Exchange in Scientific Study of Religion	Exchange Mobility	Doctorate	8.9	Religionsästhetik, Geschlechterforschung, Religion und Literatur im europäischen Mittelalter und in der Frühen Neuzeit, Mystik, Mittelalterrezeption	01/10/2015	6	TestDaF ab TDN 4 in allen Prüfungsteilen (ab 4 x TDN 4), or Zentrale Oberstufenprüfung des Goethe-Instituts (ZOP), or Kleines Deutsches Sprachdiplom (KDS), or Großes Deutsches Sprachdiplom (GDS), or Sprachdiplom II der KMK. Academic prerequisite: Masters degree in the humanities, cultural studies, or social sciences with a focus on religious studies	Prof. Dr. Beatrice Trnka	beatrice.trnka@fu-berlin.de	Department of History and Cultural Studies	<a href="http://www.fu-berlin.de/en/studium/studienangebot/master/religionswissenschaft/index.html">http://www.fu-berlin.de/en/studium/studienangebot/master/religionswissenschaft/index.html</a>	German

PhD Exchange in Criminology, Prison research, Juvenile Justice, Victimology	Exchange Mobility	Doctorate	10.4	PhD students may attend courses in the field of specialisation "Criminology and Criminal Justice" (in German only, but not mandatory) and will get supervision and support for their own research project (in English possible). Requests for more information should indicate that they refer to the Erasmus Mundus programme.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. (courses are offered only in German, but are not mandatory). Academic prerequisite: Master in Law, Psychology, Sociology or Criminology	Prof. Dr. Kirstin Drenkhahn	kirstin.drenkhahn@fu-berlin.de	Department of Law	<a href="http://www.jura.fu-berlin.de/fachbereich/einrichtung/lehrende/drenkhahn/index.html">http://www.jura.fu-berlin.de/fachbereich/einrichtung/lehrende/drenkhahn/index.html</a>	German or English
PhD Exchange in Comparative literary studies	Exchange Mobility	Doctorate	9.2	Modern English Literature	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: MA in Comparative literary studies	Prof. Dr. Claudia Oik	claudia.oik@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.geisteswissenschaften.fu-berlin.de/we03/index.html">geisteswissenschaften.fu-berlin.de/we03/index.html</a>	German and English
PhD Exchange in Surface and interface analysis of compound semiconductor solar cell components	Exchange Mobility	Doctorate	13.2	Chalcopyrite-based solar modules are unique in combining the advantages of thin-film technology with the efficiency and stability of conventional crystalline silicon cells. It is therefore believed that chalcopyrite based modules can take up a large part of the PV market growth once true mass production is started. Scientifically, recent results suggest that chalcopyrites have truly unique properties not found in classical semiconductors. Success in the field of photovoltaics strongly relies on the ability to understand, prepare and engineer semiconductor interfaces. A wide variety of characterisation tools are used for this purpose and some of them use x-ray based spectroscopies. We ( <a href="http://www.helmholtz-berlin.de/forschung/enma/heterogene-materialsysteme/arbeitsgebiete/synchrotron-analytik-beibessy/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/heterogene-materialsysteme/arbeitsgebiete/synchrotron-analytik-beibessy/index_en.html</a> ) have developed a specially designed end-station at the BESSY synchrotron in Berlin to perform XPS/PES and XES analysis. The end station allows chemical treatments and sputter deposition to be performed in-situ and is used for the analysis of model systems and industrially relevant materials.	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Academic prerequisite: Master or diploma in physics, chemistry or materials sciences	Dr. Iver Laueremann, HZB, Prof. Dr. Martha Ch. Lux-Steiner (HZB/FU)	iver.laueremann@helmholtz-berlin.de, lux-steiner@helmholtz-berlin.de	Department of Physics	<a href="http://www.helmholtz-berlin.de/forschung/enma/index_en.html">http://www.helmholtz-berlin.de/forschung/enma/index_en.html</a>	German or English
PhD Exchange in Chemistry (Nanoscience/ Physical Chemistry)	Exchange Mobility	Doctorate	13.3	Preparation and characterization of multilayer nanoshells for plasmonic enhancement of fluorescent probes	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: Master of Science in Chemistry or equivalent	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/chemie/forschung/PhysTheoChem/aggraf/index.html">http://www.bc.p.fu-berlin.de/chemie/forschung/PhysTheoChem/aggraf/index.html</a>	German or English
PhD Exchange in Chemistry (Nanoscience), collaboration with partner groups in life science	Exchange Mobility	Doctorate	13.3	Novel nanoparticle tracers for biofilm studies	01/10/2015	6	Participants should be fluent in both written and spoken English. Applicants from countries where English is not the language of instruction need to have obtained a score of at least 550 on the TOEFL test (or a score of at least 213 on a computer TOEFL test) or provide proof of an equivalent test or provide proof that part of their education was in English. Or equal knowledge of German. Oral and written presentation of scientific results. Academic prerequisite: Master of Science in Chemistry or equivalent	Prof. Dr. Christina Graf	cmgraf@zedat.fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/chemie/forschung/PhysTheoChem/aggraf/index.html">http://www.bc.p.fu-berlin.de/chemie/forschung/PhysTheoChem/aggraf/index.html</a>	German or English
PhD Exchange in pharmaceutical chemistry (Molecular modelling)	Exchange Mobility	Doctorate	12.5	We accept PhD students with a solid background in pharmaceutical chemistry and experience computational drug design. We offer a modern working environment including high-performance computing facilities and licenses for all major software packages for both ligand- and structure-based small molecule design for a specific biological target. Projects are typically carried out in close contact with experimentalists (synthetic chemists and/or biologists). The PhD project will be carried out in a multi-disciplinary environment to derive, validate and rationalize hypotheses to address biological and chemical challenges.	01/10/2015	6	Solid English both written and oral (TOEFL score >23 in all categories). Academic prerequisite: MSc in pharmacy, chemistry or bioinformatics	Prof. G. Wolber	gerhard.wolber@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bc.p.fu-berlin.de/en/pharmazie/pharmazie_chemie/wolber/index.html">http://www.bc.p.fu-berlin.de/en/pharmazie/pharmazie_chemie/wolber/index.html</a>	English
Diverse opportunities at the School of Business and Economics	Exchange Mobility	Doctorate	4.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	School of Business and Economics	<a href="http://www.wiwi.fu-berlin.de/en">http://www.wiwi.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Education and Psychology	Exchange Mobility	Doctorate	5.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Education and Psychology	<a href="http://www.ewi-psy.fu-berlin.de/en">http://www.ewi-psy.fu-berlin.de/en</a>	German or English

Diverse opportunities at the Department of Earth Sciences	Exchange Mobility	Doctorate	7.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Earth Sciences	<a href="http://www.geo.fu-berlin.de/en">http://www.geo.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Philosophy and Humanities	Exchange Mobility	Doctorate	8.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.geisteswissenschaften.fu-berlin.de/en">www.geisteswissenschaften.fu-berlin.de/en</a>	German or English
Diverse opportunities in Languages	Exchange Mobility	Doctorate	9.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Philosophy and Humanities	<a href="http://www.geisteswissenschaften.fu-berlin.de/en">www.geisteswissenschaften.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Law	Exchange Mobility	Doctorate	10.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Law	<a href="http://www.jura.fu-berlin.de/en">www.jura.fu-berlin.de/en</a>	German or English
Diverse opportunities at the Department of Mathematics and Computer Science for PhD exchange students	Exchange Mobility	Doctorate	11.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Mathematics and Computer Science	<a href="http://www.mi.fu-berlin.de">www.mi.fu-berlin.de</a>	German or English
Diverse opportunities in Medical Sciences for PhD exchange students	Exchange Mobility	Doctorate	12.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Medical School - Charité - University Medicine Berlin	<a href="http://www.fu-berlin.de/en/einrichtungen/fachbereiche/fb/medizin/index.html">http://www.fu-berlin.de/en/einrichtungen/fachbereiche/fb/medizin/index.html</a> and <a href="http://www.vetmed.fu-berlin.de/en">www.vetmed.fu-berlin.de/en</a>	German or English
Diverse opportunities in Natural Sciences for PhD exchange students	Exchange Mobility	Doctorate	13.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Biology, Chemistry, and Pharmacy	<a href="http://www.bcp.fu-berlin.de/en">www.bcp.fu-berlin.de/en</a> and <a href="http://www.physik.fu-berlin.de">www.physik.fu-berlin.de</a>	German or English
Diverse opportunities in Political and Social Sciences for PhD exchange students	Exchange Mobility	Doctorate	14.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/en">www.polsoz.fu-berlin.de/en</a>	German or English



Diverse opportunities in Communication and Information Sciences for PhD exchange students	Exchange Mobility	Doctorate	15.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/en/kommwiss">http://www.polsoz.fu-berlin.de/en/kommwiss</a>	German or English
Diverse opportunities in Other Areas of Study for PhD exchange students	Exchange Mobility	Doctorate	16.9	Own research is also eligible if candidate can provide an acceptance letter from a host supervisor at Freie Universität Berlin. Please contact professors you would like to work with. If you find a professor who is interested, ask him/her to issue you an acceptance letter that you can upload with your application. He/her can also always contact Stefanie Böhler for further information about the program.	01/10/2015	6	To be discussed with host	Stefanie Böhler	stefanie.boehler@fu-berlin.de	Department of Political and Social Sciences	<a href="http://www.polsoz.fu-berlin.de/en/polwiss/forschung/systeme/fu/in dex.html">http://www.polsoz.fu-berlin.de/en/polwiss/forschung/systeme/fu/in dex.html</a>	German or English
Computational Systems Biology	Exchange Mobility	Doctorate	11.3	The goal of the project is to develop new mathematical methods and efficient algorithms for modeling metabolic networks and their regulation. The student should have a strong background in mathematical modeling and optimization, especially using discrete methods. In addition, basic knowledge of molecular biology and biochemistry is required.	01/10/2015	6	IELTS 6.5 / TOEFL IBT 79. Academic prerequisites: MSc Mathematics/Computer Science/Bioinformatics	Prof. Alexander Bockmayr	<a href="mailto:Alexander.Bockmayr@fu-berlin.de">Alexander.Bockmayr@fu-berlin.de</a>	Department of Mathematics and Computer Science	<a href="http://page.mi.fu-berlin.de/bockmayr/">http://page.mi.fu-berlin.de/bockmayr/</a>	English
PhD Exchange in Latin American Studies	Exchange Mobility	Doctorate	14.6	The following disciplines are represented at the Institute for Latin American Studies: Cultural and Social Anthropology, Gender Studies, History, Literatures and Cultures of Latin America, Economics, Political Science, Sociology	01/10/2015	6	Fluency in Spanish or Portuguese	PD Dr. Martha Zapata Galindo	mizag@zedat.fu-berlin.de	Institute for Latin American Studies	<a href="http://www.lai.fu-berlin.de/institut/index.html">http://www.lai.fu-berlin.de/institut/index.html</a>	Spanish or Portuguese