

【International Exchanges】

■ Inter-Faculty Academic Exchange Agreements

As of May 1, 2018

| University/Institute  | Country /Area     | Effective since |
|---|-------------------|-----------------|
| The Instituto Nacional De Tecnologia Agropecuaria<br>国立農牧技術院  | Argentina         | Jun, 2017       |
| Macquarie University (Faculty of Science and Engineering)<br>マククォーリー大学 (理工学部)   | Australia         | Nov, 2016       |
| Royal Melbourne Institute of Technology<br>ロイヤルメルボルン工科大学  | Australia         | Jan, 2014       |
| University of Dhaka (Faculty of Biological Sciences)<br>ダッカ大学 (生物科学部)   | Bangladesh        | Nov, 2015       |
| University of Liege (Faculty/Graduate School of Applied Science)<br>リエージュ大学 (応用理工学部/応用理工学研究科)   | Belgium           | Dec, 1996       |
| Londrina State University (Center of Technology and Urbanism, Center of Exact Sciences)<br>州立ロンドリーナ総合大学 (技術・都市センター、科学センター)                                  | Brazil            | Nov, 2013       |
| The Ministry of Industry and Primary Resources of the Government of His Majesty the Sultan and Yang Di-Pertuan of Brunei Darussalam<br>ブルネイ・ダルサラーム国 経済産業資源省 | Brunei Darussalam | May, 2013       |
| Center for High Pressure Science and Technology Advanced Research<br>北京高圧科学研究センター   | China             | Aug, 2017       |
| Central China Normal University (School of Computer)<br>華中師範大学 (計算機研究科)   | China             | Mar, 2018       |
| Chinese Academy of Sciences (National Center for Nanoscience and Technology)<br>中国科学院 (国家ナノ科学センター)  | China             | Feb, 2017       |
| Chinese Academy of Sciences (Shanghai Institute of Optics and Fine Mechanics)<br>中国科学院 (上海光学精密機械研究所)  | China             | Aug, 2009       |
| Dalian University of Technology (Faculty of Infrastructure Engineering)<br>大連理工大学 (建設工学部)   | China             | Feb, 2018       |
| Guangdong University of Technology (Institute for Biomedical and Pharmaceutical Sciences)<br>広東工業大学 (生物医薬研究院)   | China             | Dec, 2016       |
| Hunan University (College of Chemistry and Chemical Engineering)<br>湖南大学 (化学化工学院)   | China             | Jun, 2016       |
| Inner Mongolia Normal University (College of Chemistry and Environmental Science)<br>内モンゴル師範大学 (化学・環境科学学院)  | China             | Jun, 2008       |
| Jilin University (College of Automotive Engineering)<br>吉林大学 (自動車工学院)   | China             | Aug, 2016       |
| Nankai University (TEDA College)<br>南開大学 (泰達学院)   | China             | Sep, 2008       |
| North China Electric Power University (School of Nuclear Science and Engineering)<br>華北電力大学 (核科学工学院)  | China             | Dec, 2008       |
| North University of China (Graduate School of Instrument and Electronics)<br>中北大学 (器械電子学院)  | China             | Mar, 2018       |
| Northwest University (College of Chemistry & Material Science)<br>西北大学 (化学・材料科学学院)  | China             | Jan, 2012       |
| Shanghai Normal University (College of Life and Environmental Science)<br>上海師範大学 (生命環境科学学院)   | China             | Oct, 2016       |
| University of Science and Technology of China (Graduate School)<br>中国科学技術大学 (大学院)   | China             | Sep, 2009       |
| Masaryk University<br>マサリク大学  | Czech             | Dec, 2017       |
| University of Sadat City<br>サダトシティ大学  | Egypt             | Mar, 2016       |
| Ecole Centrale de Nantes<br>ナント中央理工学院   | France            | Apr, 2012       |
| École d'Architecture de Paris La Villette<br>パリ・ラヴィレット建築エコール  | France            | Sep, 2004       |

| University/Institute  | Country /Area | Effective since |
|---|---------------|-----------------|
| Institut d'Optique (Graduate School)<br>光学研究院 (大学院)   | France        | Apr, 2010       |
| Institut Mines-Télécom<br>鉱業・情報通信研究機構   | France        | Apr, 2013       |
| State Graduate School of Electronics and Applications<br>国立高等電子応用大学院  | France        | Feb, 2014       |
| Université Pierre et Marie CURIE (Institut des Systèmes Intelligents et de Robotique (ISIR))<br>ピエール・マリー・キュリー大学 (知能ロボットシステム研究所)   | France        | May, 2011       |
| University of Cergy-Pontoise (Faculty of Science and Technology)<br>セルジー・ポントワーズ大学 (科学技術学部)  | France        | May, 2013       |
| Augsburg University of Applied Sciences (Faculty of Mechanical and Process Engineering)<br>アウグスブルグ応用科学大学 (機械・プロセス工学部)   | Germany       | Dec, 2010       |
| Bielefeld University (Faculty of Technology)<br>ビーレフェルト大学 (テクノロジー学部)  | Germany       | Jan, 2012       |
| RWTH Aachen University (Faculty of Mathematics, Computer Science and Natural Sciences)<br>アーヘン工科大学 (数学・計算機科学・自然科学部)   | Germany       | Jun, 2010       |
| Indian Institute of Technology Hyderabad<br>インド工科大学ハイデラバード校   | India         | Oct, 2012       |
| Indian Institute of Technology Kanpur<br>インド工科大学カンプール校  | India         | Feb, 2014       |
| Institute for Plasma Research<br>プラズマ研究所  | India         | Sep, 2009       |
| Tata Institute of Fundamental Research (Natural Sciences Faculty)<br>タタ基礎研究所 (自然科学研究科)  | India         | Jun, 2015       |
| Bogor Agricultural University<br>ボゴール農科大学   | Indonesia     | Oct, 2016       |
| Indonesian Academic Consortium [ Bandung Institute of Technology (School of Life Sciences and Technology), Universitas Gadjah Mada (Graduate School) ]<br>インドネシア学術コンソーシアム [バンドン工科大学 (生命科学技術学部)、ガジャマダ大学 (大学院)] | Indonesia     | Jul, 2013       |
| Indonesian Coffee and Cocoa Research Institute<br>インドネシアコーヒーココア研究所  | Indonesia     | Feb, 2014       |
| Indonesian Institute of Science (Research Center for Geotechnology)<br>インドネシア科学院 (地質技術研究所)  | Indonesia     | Feb, 2014       |
| Indonesian Institute of Sciences (Research Center for Physics)<br>インドネシア科学院 (物理学研究センター)   | Indonesia     | Jan, 2013       |
| Indonesian Institute of Sciences (Research Unit for Clean Technology)<br>インドネシア科学院 (クリーンテクノロジー研究ユニット)   | Indonesia     | Jan, 2018       |
| Institut Teknologi Bandung (Faculty of Mathematics and Natural Sciences)<br>バンドン工科大学 (数学・自然科学部)   | Indonesia     | Nov, 2015       |
| Institut Teknologi Bandung (Faculty of Industrial Technology)<br>バンドン工科大学 (産業技術学部)  | Indonesia     | Aug, 2013       |
| Institut Teknologi Sepuluh Nopember<br>スラバヤ工科大学   | Indonesia     | Aug, 2016       |
| Universitas Jenderal Soedirman (Faculty of Mathematics and Natural Sciences)<br>スディルマン将軍大学 (数学・自然科学部)   | Indonesia     | Oct, 2015       |
| Universitas Indonesia (Faculty of Engineering)<br>インドネシア大学 (工学部)  | Indonesia     | Nov, 2015       |
| Scuola Superiore Sant'Anna<br>聖アンナ高等大学  | Italy         | Jan, 2007       |
| The University of Genoa<br>ジェノア大学   | Italy         | Apr, 2018       |
| Kookmin University (College of Science and Technology)<br>国民大学校 (科学技術学部)  | Korea         | Nov, 2005       |
| Kumoh National Institute of Technology<br>金烏工科大学校   | Korea         | Mar, 2014       |
| Seoul National University (College/Graduate School of Engineering)<br>ソウル大学校 (工学研究科/工学部)  | Korea         | Mar, 2007       |
| Universiti Kebangsaan Malaysia (Faculty of Science and Technology)<br>マレーシア国民大学 (科学技術学部)  | Malaysia      | Sep, 2014       |

| University/Institute  | Country /Area | Effective since |
|---|---------------|-----------------|
| Universiti Sains Malaysia<br>マレーシア科学大学  | Malaysia      | Jul, 2017       |
| Universiti Sains Malaysia (School of Biological Sciences)<br>マレーシア科学大学 (生物科学部)  | Malaysia      | Mar, 2017       |
| Universiti Teknologi Malaysia<br>マレーシア工科大学  | Malaysia      | Aug, 2012       |
| Universiti Teknologi Malaysia (Malaysia-Japan International Institute of Technology)<br>マレーシア工科大学 (マレーシア日本国際工学院)  | Malaysia      | Oct, 2013       |
| Mohammed V University (Faculty of Sciences)<br>モハメド5世大学 (理学研究科)   | Morocco       | Oct, 2014       |
| Moroccan Foundation for Science, Innovation and Research<br>モロッコ・サイエンスイノベーションリサーチ財団   | Morocco       | May, 2014       |
| Tribhuvan University (Institute of Engineering)<br>トリブバン大学 (工学部)  | Nepal         | Oct, 2004       |
| Eindhoven University of Technology (Department of Biomedical Engineering)<br>アイントホーフェン工科大学 (生体医療工学部)  | Netherlands   | Dec, 2017       |
| University of Groningen (Faculty of Mathematics and Natural Sciences)<br>グローニンゲン大学 (数学・自然科学部)   | Netherlands   | Jan, 2016       |
| University of Nigeria (Faculty of Engineering, Faculty of Biological Sciences)<br>ナイジェリア大学 (工学部、生物学部)   | Nigeria       | Apr, 2018       |
| De La Salle University (College of Science)<br>デ・ラ・サール大学 (理学部)  | Philippines   | Aug, 2013       |
| Lyceum of the Philippines University Batangas Campus/Lagna Campus<br>ライシウム・オブ・ザ・フィリピン大学バタンガス校/ラグナ校  | Philippines   | Aug, 2016       |
| Philippine Normal University (College of Graduate Studies and Teacher Education Research, College of Teacher Development)<br>フィリピン師範大学 (大学院教員教育研究科、教員養成科) | Philippines   | May, 2014       |
| University of the Philippines Diliman<br>フィリピン大学ディリマン校  | Philippines   | Oct, 2017       |
| University of the Philippines Los Baños<br>フィリピン国立大学ロスバニョス校   | Philippines   | Jul, 2013       |
| University of the Philippines Los Baños (Institute of Mathematical Sciences and Physics, College of Arts and Sciences)<br>フィリピン国立大学ロスバニョス校 (文理学部数理科学物理学)  | Philippines   | Sep, 2016       |
| Universidade de Lisboa (Instituto Superior Técnico)<br>リスボン大学 (工学部)   | Portugal      | Aug, 2012       |
| National University of Singapore (Department of Biochemistry, Yong Loo Lin School of Medicine)<br>シンガポール国立大学 (医学部生化学科)                                    | Singapore     | Jan, 2016       |
| National Taiwan Ocean University (College of Engineering)<br>国立台湾海洋大学 (工学院)   | Taiwan        | Oct, 2015       |
| National Taiwan University (College of Engineering, College of Electrical Engineering and Computer Science)<br>国立台湾大学 (工学研究科、電気情報研究科)                     | Taiwan        | May, 2011       |
| Chulalongkorn University (Faculty of Engineering)<br>チュラロンコン大学 (工学部)  | Thailand      | Apr, 2013       |
| Khon Kaen University (Faculty of Medicine)<br>コーンケン大学 (医学部)   | Thailand      | Feb, 2016       |
| King Mongkut's Institute of Technology Ladkrabang (Faculty of Engineering)<br>モンクット王ラカバン工科大学 (工学部)  | Thailand      | Oct, 2007       |
| King Mongkut's University of Technology Thonburi (Faculty of Engineering)<br>モンクット王トブリ工科大学 (工学研究科/工学部)  | Thailand      | Feb, 2015       |
| Mahidol University (Faculty of Public Health)<br>マヒドン大学 (公衆衛生学部)  | Thailand      | Jul, 2017       |
| Mahidol University (Faculty of tropical Medicine)<br>マヒドン大学 (熱帯医学部)   | Thailand      | Aug, 2017       |
| National Center for Genetic Engineering and Biotechnology (BIOTEC)<br>国家遺伝子工学バイオテクノロジーセンター  | Thailand      | Apr, 2013       |
| Prince of Songkla University (Faculty of Science)<br>プリンス・オブ・ソンクラーク大学 (理学部)   | Thailand      | Oct, 2017       |

| University/Institute  | Country /Area | Effective since |
|---|---------------|-----------------|
| Thai Academic Consortium [ Mahidol University (Faculty of Science), Chulalongkorn University (Faculty of Science), Kasetsart University (Faculty of Science), King Mongkut's University of Technology Thonburi (School of Bioresources and Technology) ]<br>タイ学術コンソーシアム [マヒドン大学 (理学部)、チュロンコン大学 (理学部)、カセサート大学 (理学部)、モンクット王トンプリエ科大学 (生物資源学部)] | Thailand      | Jul, 2013       |
| Colorado State University<br>コロラド州立大学   | USA           | Jun, 2009       |
| The University of Iowa (College of Engineering)<br>アイオワ大学 (工学部)   | USA           | Mar, 2015       |
| University of Minnesota (BioTechnology Institute)<br>ミネソタ大学 (生物工学研究所)   | USA           | Jul, 2013       |
| University of Rochester (Laboratory for Laser Energetics, College of Engineering & Applied Science, Institute of Optics)<br>ロチェスター大学 (工学・応用科学部、レーザーエネルギー研究所、光学研究所)  | USA           | Oct, 1983       |
| Hanoi University of Science and Technology (School of Biotechnology and Food Technology)<br>ハノイ工科大学 (生物工学および食品工学部)  | Vietnam       | Feb, 2018       |
| Vietnam National University – Ho Chi Minh City (University of Science)<br>ホーチミン市国家大学 (自然科学大学)   | Vietnam       | Feb, 2014       |
| Vietnam National University – Ho Chi Minh City (University of Technology, University of Science and International University)<br>ホーチミン市国家大学 (工科大学、自然科学大学、国際大学)  | Vietnam       | Jul, 2013       |
| Vietnam National University, Hanoi (Nano and Energy Center)<br>ハノイ国家大学 (ナノ・エネルギーセンター)   | Vietnam       | Sep, 2012       |
| Vietnam National University, Hanoi (University of Science)<br>ハノイ国家大学 (科学大学)  | Vietnam       | Aug, 2013       |

#### ■ Inter-Faculty Double Degree Program Agreements (for Master Course)

As of May 1, 2018

| University/Institute  | Country /Area                               | Effective since |
|---|---|-----------------|
| Institut Teknologi Bandung (School of Life Sciences and Technology)<br>バンドン工科大学 (生命科学技術学研究科)  | Indonesia                                   | Feb, 2014       |
| King Mongkut's University of Technology Thonburi (Faculty of Engineering)<br>モンクット王トンプリエ科大学 (工学研究科)   | Thailand                                    | Apr, 2015       |
| King Mongkut's University of Technology Thonburi (School of Bioresources and Technology)<br>モンクット王トンプリエ科大学 (生物資源工学研究科)  | Thailand                                    | Apr, 2015       |
| Mahidol University (Faculty of Graduate Studies and Faculty of Science)<br>マヒドン大学 (理学研究科)   | Thailand                                    | Apr, 2015       |
| [Scuola Superiore Sant' Anna (Institute of Communication, Information and Perception Technologies), Aston University (School of Engineering and Applied Science), Technische Universiteit Eindhoven (Institute for Photonic Integration)]<br>[聖アンナ高等大学 (通信・情報・知覚に関する研究所)、アストン大学 (工学・応用科学部)、アイトホーフェン工科大学 (光集積研究所)] | Erasmus Mundus Joint Master Degrees Program | Dec, 2017       |

#### ■ Inter-Faculty Double Degree Program Agreements (for Doctor Course)

As of May 1, 2018

| University/Institute   | Country /Area | Effective since |
|--|---------------|-----------------|
| Institut Teknologi Bandung (Faculty of Industrial Technology)<br>バンドン工科大学 (産業技術学科)                               | Indonesia     | Jun, 2014       |
| Institut Teknologi Bandung (Faculty of Mathematics and Natural Sciences)<br>バンドン工科大学 (数学・自然科学科)                  | Indonesia     | Jun, 2014       |
| Universiti Sains Malaysia (School of Chemical Engineering)<br>マレーシア科学大学 (化学工学部)                                  | Malaysia      | Aug, 2017       |
| De La Salle University (College of Science)<br>デ・ラ・サル大学 (理学研究科)  | Philippines   | Jul, 2015       |
| Philippine Normal University (College of Graduate Studies and Teacher Education Research)<br>フィリピン師範大学 (教員教育研究科) | Philippines   | Nov, 2014       |