

Collaboration Programs

(a) International Inter-Institutional Collaboration Symposia

Several international symposia and workshops in molecular science are held in IMS and in Japan. Some workshops are organized with our MOU partners for international collaboration in the MOU partner's country as well as in Japan:

Program	Coordinator	Date	Place
Workshop and Colloquium "Grand Design of Molecular Systems; Dynamic, Correlation and Harmony"	OHMINE, Iwao (IMS)	2015.10.8	IMS
The Winter School of SOKENDAI	YAMAMOTO, Hiroshi (IMS) MOMIYAMA, Norie (IMS)	2015.12.1–12.4	NIFS, IMS
The 3 rd Workshop on Physics in Organic Optoelectronics	KERA, Satoshi (IMS)	2015.12.10–12.11	IMS
The 75 th Okazaki Conference "Tensor Network States: Algorithms and Applications 2016"	NISHINO, Tomotoshi (Kobe Univ.) VIDSL, Guifre (Perimeter Inst. for Theoretical Physics, Canada) KAO, Ying-Jer (National Taiwan Univ., Chinese Taiwan) XIANG, Tao (Inst. of Physics, Chinese Acad. of Sci.) HOTTA, Chisa (Univ. Tokyo) HIKIHARA, Toshiya (Gumma Univ.) OKUNISHI, Kouichi (Niigata Univ.) TODO, Synge (Univ. Tokyo) SHIKANO, Yutaka (IMS)	2016.1.11–1.14	IMS
The 4 th CU-IMS Symposium: 10 Years of Fruitful Relationship and Beyond (PACCON2016)	WACHARASINDHU, Sumrit (CU, Thailand)	2016.2.10	BITEC, Bangkok, Thailand
Korea-Japan Seminars on Biomolecular Sciences: Experiments and Simulations	AONO, Shigetoshi (IMS) IINO, Ryota (IMS) JEONG, Hawoong (KAIST) KATO, Koichi (IMS) KUWAJIMA, Kunihiko (Univ. Tokyo) LEE, Jooyoung (KIAS) YAMAGUCHI, Takumi (JAIST)	2016.2.15–2.17	IMS
KU-IMS Symposium	HANNONGBUA, Supa (KU, Thailand)	2016.6.3	Kasetsart University, Bangkok, Thailand

(b) IMS International Internship Programs and SOKENDAI International Lecture & Training Courses

Category	Number of People*	
	Overseas	Domestic
IMS International Internship Program	21	–
SOKENDAI Asian Winter School (2015.12.1–12.4)	25	5

* from Sep. 2015 to Aug. 2016

PROGRAMS

(c) IMS International Collaboration

Category	Number of People*
International Joint Research Programs	70
International Use of Facilities Programs	51

* from Sep. 2015 to Aug. 2016

(d) MOU Partnership Institutions

IMS has concluded academic exchange and agreements with overseas institutions.

The agreements encourage

- Exchange of researchers

- Internship of students and postdoctoral fellows

- Joint research workshops

- Joint research laboratories

Institution	Period	Accept*	Send*
The Korean Chemical Society, Physical Chemistry Division [Korea]	2014.10–2018.10	0	0
Institute of Atomic and Molecular Sciences (IAMS) [Taiwan]	2014. 2–2017. 2	1	2
Institute of Chemistry Chinese Academy of Science (ICCAS) [China]	2013. 9–2018. 9	1	5
Korea Advanced Institute of Science and Technology (KAIST) [Korea]	2016. 9–2020. 9	0	0
École Nationale Supérieure de Chimie de Paris (ENSCP) [France]	2014.10–2019.10	10	1
Indian Association for the Cultivation of Science (IACS) [India]	2013. 3–2017. 3	0	0
Freie Universität Berlin (FUB) [Germany] Helmholtz Zentrum Berlin (HZB) [Germany]	2016. 6–2019. 6	10	8
Indian Institute of Science Education and Research Kolkata (IISER Kolkata) [India]	2015. 9–2019. 8	4	0
Indian Institute of Science (IISc) [India]	2015.10–2019. 9	0	1

* from Sep. 2015 to Aug. 2016

Academic Exchange Agreement with Overseas Universities/Institutes (SOKENDAI) as follows ;

Institution	Period	Accept*	Send*
Chulalongkorn University, Faculty of Science [Thailand]	2010. 4–2020. 3	10	15
Kasetsart University, Faculty of Science [Thailand]	2011. 3–2021. 4	3	5
Mahidol University, Faculty of Science [Thailand]	2014. 3–2019. 3	2	5
Nanyang Technological University, College of Science [Singapore]	2014. 3–2019. 3	0	1
University of Malaya, Faculty of Science [Malaysia]	2014. 3–2019. 3	2	0

* from Sep. 2015 to Aug. 2016