

国際交流

自然科学研究機構の各機関は、いずれも国際的研究機関として実績があり、国際交流が盛んに行われている。生理学研究所には外国人客員研究教育職員（客員教授2名、客員研究員2名）のポジションがあり、この制度を利用して世界一流の多くの研究者が共同研究を行っている。外国人客員教授には共同研究の傍ら、若手研究者の教育や研究所の評価活動にも協力していただいている。その他にも日本学術振興会博士研究員等の制度を利用して、外国人研究者や留学生が在籍している。また、近年は総合研究大学院大

学に入学する留学生が次第に増加している。

生理研の主要な国際交流活動としては、生理研国際シンポジウムがあげられる。毎年1ないし2回開催され、平成21年度のシンポジウムで第40回となる。多くの場合生理研教授がオーガナイザーとなり、海外より10-20名、国内からもほぼ同数の当該分野の一流研究者を招聘して行うものである。総参加者は100-150名程度である。また平成20年度より生理研研究会の国際版である国際研究集会在開催されている。

これら以外に、研究者レベルでの国際共同研究が数多く行われている。

1. 外国人研究職員

氏名	国名	職名	所属	期間
CHAHINE Mohamed	Canada	Professor	Laval University	2008.1.8 ~ 2008.4.7
GLAESER Robert Martin	U.S.A	Senior Scientist	Lawrence Berkley National Laboratory	2008.3.1 ~ 2008.6.15
SENTHILKUMARAN Balasubramanian	India	Reader	University of Hyderabad	2008.4.1 ~ 2008.7.31
VAN DER WANT Johannes Jacobus Leendert	the Kingdom of the Netherlands	Associate Professor	University of Groningen	2008.4.1 ~ 2008.6.30
TOYCHIEV Abduqodir	Uzbekistan	Senior Researcher	National University of Uzbekistan	2008.4.1 ~ 2009.2.26
CHAUDHURI Pratima	India	Senior Lecturer	Amity University	2008.4.1 ~ 2008.6.30
SUJIT KUMAR Sikdar	India	Professor	Indian Institute of Science	2008.6.18 ~ 2008.9.17
LI Shu-zhuang	China	Professor	Medical Personnel Training Center of Shenyang District	2008.7.1 ~ 2008.9.30
MERZLYAK Petr	Uzbekistan	Senior Researcher	Republic of Uzbekistan Academy of Sciences	2008.7.6 ~ 2008.10.9
SABIROV Ravshan	Uzbekistan	Professor	National University of Uzbekistan	2008.7.6 ~ 2008.10.9
MA Jianmei	China	Professor	Dalian Medical University	2008.9.2 ~ 2009.5.30
ZHOU Shi-Sheng	China	Professor	Dalian University	2009.2.3 ~ 2009.8.2

2. 日本学術振興会関係

氏名	国名	職名	所属	期間
DONG Yulin	China	Lecture	Fourth Military Medical University	2007.10.9 ~ 2009.10.8
JACKSON Andrew	U.K.	Research Associate	University of Newcastle	2008.3.10 ~ 2008.4.19
KIM Sun-Kwang	Republic of Korea	Research Fellow	Kyung Hee University	2008.10.1 ~ 2010.9.30
BOUDAKA Ammar	Libya	博士研究員	岐阜大学	2008.10.6 ~ 2010.10.5
SEDZIK Jan	Poland	Associate Professor	Karolinska Institutet	2009.1.10 ~ 2009.3.8

3. 国際シンポジウム

氏名	国名	職名	所属	期間
Winfried Denk	Germany	Professor	MPI-Heidelberg	2008.10.28 ~ 2008.11.12
Rasmus Schroeder	Germany	Professor	Max-Planck-Institute of Biophysics	2008.10.30 ~ 2008.11.22
Robert Glaeser	U.S.A	Professor	University of California, Berkeley	2008.10.31 ~ 2008.11.17
Michael Marko	U.S.A	Professor	Wadsworth Center	2008.10.31 ~ 2008.11.25
Ueli Aebi	Switzerland	Professor	University of Basel	2008.11. 1 ~ 2008.11.13
Wah Chiu	U.S.A	Professor	Baylor College of Medicine	2008.11. 2 ~ 2008.11.12
Fred Sigworth	U.S.A	Professor	Yale University	2008.11. 5 ~ 2008.11.14
Mark Ellisman	U.S.A	Professor	University of California, San Diego	2008.11. 7 ~ 2008.11.12
John Sedat	U.S.A	Professor	University of California	2008.11. 7 ~ 2008.11.13
Abraham Koster	Holland	Professor	Leiden University Medical Center	2008.11. 7 ~ 2008.11.13
Susy Kohout	U.S.A	Doctor	University of California	2008.11. 7 ~ 2008.11.15
Wolfgang Baumeister	Germany	Professor	Max-Planck-Institute	2008.11. 8 ~ 2008.11.12
Ohad Medalia	Israel	Assistant Professor	The Ben-Gurion University	2008.11. 8 ~ 2008.11.12
Kira Poskanzer	U.S.A	Doctor	Columbia University	2008.11. 8 ~ 2008.11.13
Grant Jensen	U.S.A	Student	California Institute of Technology	2008.11. 8 ~ 2008.11.13
Thomas Walz	U.S.A	Professor	HHMI and Harvard Medical School	2008.11. 8 ~ 2008.11.13
Holger Stark	Germany	Professor	Max-Planck-Institute	2008.11. 8 ~ 2008.11.14
Gabriel Lander	U.S.A	Associate Professor	The Scripps Research Institute	2008.11. 8 ~ 2008.11.14
Jan Liphardt	U.S.A	Professor	University of California, Berkeley	2008.11. 8 ~ 2008.11.14
Cedric Bouchet-Marquis	U.S.A	Doctor	University of Colorado at Boulder	2008.11. 8 ~ 2008.11.16

4. 科学研究費補助金

氏名	国名	職名	所属	期間
BUDISANTOSO Timotheus	Netherland	Doctor	University of Amsterdam	2008. 4.30 ~ 2008. 9.21
BOURQUE Charles	Canada	Professor	Centre for Research in Neuroscience, McGill University	2008. 7. 6 ~ 2008. 7.12
DICARLO James J.	U.S.A.	Associate Professor	McGovern Institute for Brain Research, MIT	2008. 7.13 ~ 2008. 7.15
遠藤 利朗	Sweden	Postdoctor Fellow	Kalolinska Institutet Institutionen for Neuroscience	2008. 7.14 ~ 2008. 7.14
渡邊 雅之	Canada	Postdoctor Fellow	Queen's University Centre for Neuroscience	2008. 7.16 ~ 2008. 7.18

5. 委任経理金

氏名	国名	職名	所属	期間
SANDA Kyaw	Myanmar	Lecturer	Department of Physiology, University of Medicine 2	2008. 4.29 ~ 2008.10.31
SIRSENDU Sekhar Ray	India	Lecturer	National Institute of Technology Rourkela	2008.10. 4 ~ 2008.10.11
BORAUD Thomas	France	Professor	Universite Victor Sergalen Bordeaux2	2008.10.20 ~ 2008.10.29
JENSEN Grant	U.S.A.	Associate Professor	California Institute of Technology Biology	2008.11. 8 ~ 2008.11.13
DENK Winfried	Germany	Director	Max-Planck-Institute-Heidelbaerg	2008.11. 8 ~ 2008.11.13
LANDER Gabriel	U.S.A.	Postdoctor Fellow	The Scripps Reserch Institute Structural	2008.11. 8 ~ 2008.11.14
ELLISMAN Mark	U.S.A.	Professor	University of California, San Diego CRBS	2008.11. 9 ~ 2008.11.12
加藤 明彦	U.S.A.	Postdoctor Fellow	Neuroscience Discovery, Eli Lilly and Company	2009. 3.19 ~ 2009. 3.19
山岸 覚	Germany	Postdoctor Fellow	Max-Planck Institute of Neurobiology	2009. 3.26 ~ 2009. 3.27

6. 受託研究

氏名	国名	職名	所属	期間
KIM Sun Kwang	Korea	fellow	Kyung Hee University	2008. 4.17 ~ 2008. 4.20 2008. 6. 1 ~ 2008. 7.31 2008. 8. 1 ~ 2008. 9.30
THONGCHAI Sookswate	Thailand	Associate professor	Chulalongkorn University	2008. 6.20 ~ 2008. 7.27
WATERS Jack	U.K.	Assistant professor	Northwestern University	2008. 7.5 ~ 2008. 7.11
MARGRIE Troy	Australia	Researcher	University College London	2008. 7. 6 ~ 2008. 7.12
PENPHIMON Phongphanphanee	Thailand	Instructor	Chulalongkorn University	2008.11.12 ~ 2008. 11.27
WANG Wen	China	Lecturer	The Fourth Military Medical University	2008.12.20 ~ 2009. 1.20

7. 特別訪問研究員

氏名	国名	職名	所属	期間
Yen Cheng-Tung	Taiwan		Neurobiology and Cognitive Science Center National Taiwan University	2008. 4. 1 ~ 2008. 4.30
Sanda Kyaw	Myanmar	Lecturer	University of Medicine 2	2008. 5. 1 ~ 2008.10.31
Frank Wehner	Germany	Professor	Max-Planck-Institute of Molecular Physiology	2008.10.16 ~ 2008.11.16
魏 睦新	China	Professor	Nanjing Medical University	2009. 1.30 ~ 2009. 2.27

8. 招へい研究員

氏名	国名	職名	所属	期間
FRANK Joachim	U.S.A	Professor	School of Public Health	2008. 4. 1 ~ 2008. 4. 2
Charles William Bourque	Canada	Professor	McGill University	2008. 7. 7 ~ 2008. 7. 8
KURBANNAZAROVA Ranokhon	Uzbekistan	Senior Lecturer	National University of Uzbekistan	2008. 7. 4 ~ 2008. 9. 5
LIU Hongtao	China	Assistant Professor	China Medical University	2008. 8.10 ~ 2008. 8.27
MATSUDAIRA Paul	Singapore	Professor	National University of Singapore	2009. 3.21 ~ 2009. 3.26

9. 中国政府派遣研究員

氏名	国名	職名	所属	期間
FAN Kai	China		Dalian Medical University	2008.10. 1 ~ 2009. 9.30

International Exchanges

Each of the NINS institutes is an internationally recognized research center, and international exchanges are performed flourishingly. NIPS has the positions of foreign research staff (2 visiting professors and 2 visiting research fellows), and many world first-class researchers have made research collaboration using this system. Besides research collaboration, visiting professors contribute to education of young researchers and evaluation of institutional activities. In addition, using the systems such as JSPS postdoctoral fellows, foreign researchers and graduate students conduct research works at NIPS. Recently, an

increasing number of foreign graduate students enter SOKENDAI.

One of the main international exchange activities at NIPS is international symposium. It is held one or twice a year, and the symposium this year will be the 40th. Usually, a NIPS professor becomes an organizer, and 10-20 top researchers from abroad and a similar number of top domestic researchers are invited. The number of participants is around 100-150. In addition, the international workshop, which is an international version of NIPS research meetings, started in FY2008.

Besides these, many international collaborations are performed at the researcher level.