

# 結び目を焦点とする広角度の数学拠点の形成

(Constitution of wide-angle mathematical basis focused on knots)



## 訪問研究者(2007年度)

(当拠点の招聘国外研究者あるいは当拠点を訪問した国外研究者)

氏名	研究分野	所属	滞在期間	ホスト
Nahid SULTANA	微分幾何学, 部分多様体論, 曲面論, 可積分系	(前)金沢大学	07.06/1 - 08/31	大仁田義裕
Weiqiang WANG	リー代数の表現論	University of Virginia	07.06/13 - 06/24	谷崎俊之
Tonia Ricciardi	非線形偏微分方程式論	Universita' di Napoli Federico II	07.06/13 - 06/25	高橋 太
小野 孝	Number Theory	Johns Hopkins University	07.06/20 - 06/23	古澤昌秋
原田 めぐみ	シンプレクティック幾何	McMaster University	07.07/14 - 07/30	柘田幹也
Hui Ma	微分幾何学, 部分多様体論, 可積分系	清華大学 数学科学系	07.07/16 - 07/28	大仁田義裕
Taras Panov	トーリックポロジ	Moscow State University	07.07/16 - 08/12	柘田幹也
Suyoung Choi	トーリックポロジ	KAIST	07.07/16 - 07/28	COE21特別講義参加
Younhyung Cho	トーリックポロジ	KAIST	07.07/16 - 07/28	COE21特別講義参加
Dong Youp Suh	トーリックポロジ	KAIST	07.07/16 - 07/29	COE21特別講義参加
Seonjeong Park	トーリックポロジ	KAIST	07.07/16 - 07/29	COE21特別講義参加
Taekgyu Hwang	Symplectic geometry	KAIST	07.07/16 - 07/29	COE21特別講義参加
Bo Chen	Toric Topology	Fudan Univ	07.07/16 - 07/30	COE21特別講義参加
Zhi Lu	トーリックポロジ	Fudan Univ	07.07/20 - 07/30	COE21特別講義参加
Zongzhu LIN	代数群	Kansas State University	07.07/25 - 08/05	谷崎俊之
Bao, Le Hung Viet	Differential Equation	Hanoi Univ. of Natural Science & Trinity College Cambridge	07.07/29 - 08/03	The 15th ICFIDCAA
Bauer, Wolfram	Functional Analysis	Science Univ. of Tokyo	07.07/29 - 08/03	The 15th ICFIDCAA
Buser, Peter	Hyperbolic Geometry	EPF Lausanne	07.07/29 - 08/03	The 15th ICFIDCAA
Chern, Tien-Yu Pete	Nevalinna Theory	I-Shou Univ.	07.07/29 - 08/03	The 15th ICFIDCAA
Cho, Hong Rae	Complex Analysis	Pusan National Univ.	07.07/29 - 08/03	The 15th ICFIDCAA
Choe, Boo Rim	Potential Theory	Korea Univ.	07.07/29 - 08/03	The 15th ICFIDCAA
Csordas, George	Riemann Zeta Function	Univ. of Hawaii	07.07/29 - 08/03	The 15th ICFIDCAA
Dubinin, Vladimir	Complex Analysis	Institute of Applied Mathematics, Far Eastern Branch of RAS	07.07/29 - 08/03	The 15th ICFIDCAA
Dwilewicz, Roman	Complex Analysis	Univ. of Missouri	07.07/29 - 08/03	The 15th ICFIDCAA

Eelbode, David	Clifford Analysis	Ghent Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Girondo, Ernesto	Complex Analysis	Universidad Autonoma de Madrid	07.07/29 – 08/03	The 15th ICFIDCAA
Guerlebeck, Klaus	Complex Analysis	Bauhaus–Univ. Weimar	07.07/29 – 08/03	The 15th ICFIDCAA
Han, Qi	Nevalinna Theory	Yamagata Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Jeong, Moonja	Potential Theory	Univ. of Suwon	07.07/29 – 08/03	The 15th ICFIDCAA
Karp, Dmitry	Potential Theory	Institute of Applied Mathematics. Far Eastern Branch of RAS	07.07/29 – 08/03	The 15th ICFIDCAA
Kheyfits, Alexander	Nevalinna Theory	Graduate Center. City Univ. of New York	07.07/29 – 08/03	The 15th ICFIDCAA
Kim, Hong Oh	Nevalinna Theory	KAIST	07.07/29 – 08/03	The 15th ICFIDCAA
Kim, Seong–A	Complex Analysis	Dongguk Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Krushkal, Samuel	Teichmuller Theory	Bar–Ilan Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Lee, Young Joo	Functional Space	Chonnam National Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Liao, Liangwen	Nevalinna Theory	Nanjing Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Lin, Juan	Real Analysis	Fujian Commercial College	07.07/29 – 08/03	The 15th ICFIDCAA
Lin, Michael	Complex Analysis	Ben Gurion Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Lindner, Marko	Functional Analysis	Univ. of Reading	07.07/29 – 08/03	The 15th ICFIDCAA
Maneeruk, Keaitsuda	Complex Dynamics	Walailak Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Marchenko, Ivan	Nevalinna Theory	Szczecin Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Mitra, Sudeb	Teichmuller Theory	Queens College, City Univ. of New York	07.07/29 – 08/03	The 15th ICFIDCAA
Moh, Namjong	Automorphic Form	Queensborough Community College	07.07/29 – 08/03	The 15th ICFIDCAA
Niamsup, Piyapong	Complex Analysis	Chiangmai Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Oh, Chun–young	Complex Analysis	Chonnam National Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Park, Hee Young	Complex Analysis	Pusan National Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Ru, Min	Nevalinna Theory	Univ. of Houston	07.07/29 – 08/03	The 15th ICFIDCAA
Ruzhansky, Michael	Differential Equation	Imperial College London	07.07/29 – 08/03	The 15th ICFIDCAA
Seo, Yeoung–Tae	Functional Space	Pusan National Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Shon, Kwang Ho	Differential Equation	Pusan National Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Son, Le Hung	Differential Equation	Hanoi Univ. of Technology	07.07/29 – 08/03	The 15th ICFIDCAA
Stankewitz, Richard	Complex Dynamics	Ball State Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Sun, Daochun	Nevalinna Theory	South China Normal Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Tovar, Luis Manuel	Functional Space	Instituto Politecnico Nacional	07.07/29 – 08/03	The 15th ICFIDCAA
Wong, Pit–Maan	Complex Manifolds	Univ. of Notre Dame	07.07/29 – 08/03	The 15th ICFIDCAA
Wu, Shengjian	Complex Analysis	Peking Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Yang, Chung Chun	Complex Analysis	The Hong Kong Univ. of Sci.&Tech.	07.07/29 – 08/03	The 15th ICFIDCAA
Yin, Yong Cheng	Complex Dynamics	Zhejiang Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Yuan, Wen–jun	Nevalinna Theory	Guangzhou Univ.	07.07/29 – 08/03	The 15th ICFIDCAA
Yue, Chengbo	Differential Geometry	Institute of Mathematics, The Chinese Academy of Science	07.07/29 – 08/03	The 15th ICFIDCAA
Zhou, Zemin	Teichmuller Theory	Renmin Univ.of China	07.07/29 – 08/03	The 15th ICFIDCAA
Lee, Hosoo	Non–linear matrix equations	Kyungpook National University	07.08/26 – 08/29	KNU–PNU–OCU Graduate Student Workshop
Ahn, Eunkyung	Projections of positive definite matrix	Kyungpook National University	07.08/26 – 08/29	KNU–PNU–OCU Graduate Student Workshop
Jung, Changdo	Image segmentation	Kyungpook National University	07.08/26 – 08/29	KNU–PNU–OCU Graduate Student Workshop
Yang, Inseok	Parameters estimation of an actuator	Kyungpook National University	07.08/26 – 08/29	KNU–PNU–OCU Graduate Student Workshop
Moon, Eun–Jung	Mahler’s expansion	Kyungpook National University	07.08/26 – 08/29	KNU–PNU–OCU Graduate Student Workshop

Park, Junpyo	Contact network model	Kyungpook National University	07.08/26 – 08/29	KNU-PNU-OCU Graduate Student Workshop
Chang Ik Lee	Ring theory	Pusan National University	07.08/26 – 08/29	KNU-PNU-OCU Graduate Student Workshop
Kijung Kim	Association scheme	Pusan National University	07.08/26 – 08/29	KNU-PNU-OCU Graduate Student Workshop
Daewook Kim	Semilinear wave equation	Pusan National University	07.08/26 – 08/29	KNU-PNU-OCU Graduate Student Workshop
Chan-Young Park	Knot theory	Kyungpook National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Lee, In Sook	Knot theory	Kyungpook National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Hong, Soo-Jin	Knot theory	Kyungpook National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Kim, Sowon	Knot theory	Kyungpook National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Lee, Hye Sook	Knot theory	Kyungpook National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Sang Youl Lee	Knot theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Young Ho Im	Geometric topology	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Donghi Lee	Geometric Group Theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Seungick Lee	Knot theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Joon Oh Kim	Knot theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Maeng Sang Park	Knot theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Hee Jeong Jang	Knot theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Kyeonghui Lee	Knot theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Eun Ju Lee	Knot theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Mi Hwa Shin	Knot theory	Pusan National University	07.08/26 – 09/2	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Yo'av Rieck	Knot theory	University of Arkansas	07.08/27 – 10/31	河内明夫
Danielle O'Donnol	Knot theory	UCLA	07.08/28 – 9/1	Graduate Student Workshop/ILD(Extended KOOK Seminar)
Danny Calegari	Low dimensional topology	California institute of Technology	07.08/29 – 9/1	ILD(Extended KOOK Seminar)
Alexander Premet	Lie理論, 代数群, 不変式論	Manchester大学	07.09/06 – 09/18	兼田正治
Eleutherius Symeonidis	Lie 群上の解析学	Catholic University of Eichstaett and Ingolstadt, Germany	07.09/25 – 09/28	西尾昌治
Ernst Heintze	微分幾何学、部分多様体、対称空間、Kac-Moody群	University of Augsburg	07.09/30 – 10/06	大仁田義裕
Jorge Lauret	微分幾何学、等質リーマン幾何学、幾何学的不変式論、アインシュタイン多様体	Universidad Nacional deCordoba, Argentina	07.09/30 – 10/06	大仁田義裕
Sung Sook Kim	トポロジー	Paichai Univ. 韓国	07.11/13 – 11/19	柘田幹也
Erez Lapid	Automorphic Representation	Hebrew University in Jerusalem	07.11/14 – 11/21	古澤昌秋
Omer Offen	Automorphic	Humboldt-Universitaet zu Berlin	07.11/14 – 11/21	古澤昌秋

	Representation			
Avraham Aizenbud	Representation Theory	Weizmann Institute of Science	07.11/19 – 11/21	古澤昌秋
Dmitry Gourevitch	Representation Theory	Weizmann Institute of Science	07.11/19 – 11/21	古澤昌秋
Daniel Moskovich	Knot theory	(前)Danmarks Tekniske Universitet	07.11/30	河内明夫
Jose Carlos Gomez-Larranaga	Knot theory	CIMAT, Mexico	07.12/01 – 12/07	4th Japan Mexico Topology Conference
Stanislav Jabuka	Knot theory	University of Nevada at Reno	07.12/01 – 12/08	4th Japan Mexico Topology Conference
Grissel Santiago	Knot theory	UNAM-Mexico	07.12/01 – 12/09	4th Japan Mexico Topology Conference
Edna F. Jasso-Hernandez	Knot theory	CIMAT, Mexico	07.12/01 – 12/10	4th Japan Mexico Topology Conference
Juan Manuel Garcia-Islas	Knot theory	CINVESTAV, Mexico	07.12/01 – 12/13	4th Japan Mexico Topology Conference
Jacob Mostovoy	Knot theory and algebraic topology	UNAM, Mexico	07.12/02 – 12/07	4th Japan Mexico Topology Conference
Javier Arsuaga	Knot theory	SFSU, USA	07.12/02 – 12/07	4th Japan Mexico Topology Conference
Mariel Vazquez	Knot theory	SFSU, USA	07.12/02 – 12/07	4th Japan Mexico Topology Conference
Francisco Gonzalez-Acuna	Knot theory	UNAM, Mexico	07.12/02 – 12/08	4th Japan Mexico Topology Conference
Hugo Cabrera-Ibarra	Knot theory	IPICYT, Mexico	07.12/02 – 12/08	4th Japan Mexico Topology Conference
Jair Remigio-Juarez	Knot theory	CIMAT, Mexico	07.12/02 – 12/08	4th Japan Mexico Topology Conference
Lorena Armas-Sanabria	Knot theory	UNAM, Mexico	07.12/02 – 12/08	4th Japan Mexico Topology Conference
Mario Eudave-Munoz	Knot theory	UNAM, Mexico	07.12/02 – 12/08	4th Japan Mexico Topology Conference
Victor Nunez	Knot theory	CIMAT, Mexico	07.12/02 – 12/08	4th Japan Mexico Topology Conference
Alexander STOIMENOW	Knot theory	(前)京都大学数理解析研究所	07.12/2 – 08.3/31	河内明夫
Luis Alvarez-Gaume	素粒子論	CERN, Switzerland	07.12/04 – 12/10	Progress of String Theory and Quantum Field Theory
David Berenstein	素粒子論	University of California, Santa Barbara, USA	07.12/05 – 12/11	Progress of String Theory and Quantum Field Theory
Arkady Tseytlin	素粒子論	Blackett Laboratory, Imperial College, U.K	07.12/06 – 12/9	Progress of String Theory and Quantum Field Theory
Hong Liu	素粒子論	MIT, USA	07.12/06 – 12/10	Progress of String Theory and Quantum Field Theory
Sergei V. Ketov	素粒子論	Tokyo Metropolitan University, Japan	07.12/06 – 12/10	Progress of String Theory and Quantum Field Theory
Hiroshi Ooguri	素粒子論	California Institute of Technology, USA	07.12/06 – 12/10	Progress of String Theory and Quantum Field Theory
Antal Jevicki	素粒子論	Brown University, USA	07.12/06 – 12/11	Progress of String Theory and Quantum Field Theory
Kimyeong Lee	素粒子論	KIAS, Korea	07.12/06 – 12/11	Progress of String Theory and Quantum Field Theory
Frank Ferrari	素粒子論	Universite Libre de Bruxelles	07.12/06 – 12/11	Progress of String Theory and Quantum Field Theory
Sangmin Lee	素粒子論	Seoul National University	07.12/06 – 12/11	Progress of String Theory and Quantum Field Theory
Hyun Seok Yang	素粒子論	Korea Institute for Advanced Study (KIAS)	07.12/06 – 12/11	Progress of String Theory and Quantum Field Theory
Antonio Ricco	素粒子論	Center of Mathematical Sciences, Zhejiang University	07.12/06 – 12/11	Progress of String Theory and Quantum Field Theory
Chen Bin	素粒子論	Peking University	07.12/06 – 12/11	Progress of String Theory and Quantum Field Theory
Toshihiro Matsuo	素粒子論	National Taiwan Normal University	07.12/06 – 12/15	Progress of String Theory and Quantum Field Theory

Alexei Morozov	素粒子論	ITEP, Russia	07.12/07 – 12/10	Progress of String Theory and Quantum Field Theory
Sumit R. Das	素粒子論	University of Kentucky, USA	07.12/07 – 12/11	Progress of String Theory and Quantum Field Theory
Jan de Boer	素粒子論	Instituut voor Theoretische Fysica, Netherlands	07.12/07 – 12/11	Progress of String Theory and Quantum Field Theory
Kentaro Hori	素粒子論	University of Toronto, Canada	07.12/07 – 12/11	Progress of String Theory and Quantum Field Theory
Kimball MARTIN	Automorphic Representation	University of Oklahoma (JSPS)	08.1/8 – 09.1/7	古澤昌秋
Hun KIM	Knot theory	Institute for Gifted Students, KAIST	08.01/20 – 01/25	The Fourth East Asia School
Sang Yop LEE	Knot theory	Seoul National University	08.01/22 – 01/25	The Fourth East Asia School
Tae Hee KIM	Knot theory	Konkuk University	08.01/20 – 01/25	The Fourth East Asia School
Choon Bae JEON	Knot theory	Daeduk College	08.01/20 – 01/25	The Fourth East Asia School
Jung Hoon LEE	Knot theory	Korea Institute of Advanced Study	08.01/20 – 01/25	The Fourth East Asia School
Ki-Heon YUN	Knot theory	Seoul National University	08.01/20 – 01/25	The Fourth East Asia School
Hwa Jung LEE	Knot theory	KAIST	08.01/20 – 01/25	The Fourth East Asia School
Byung Hee AN	Knot theory	KAIST	08.01/20 – 01/25	The Fourth East Asia School
Hyo Won PARK	Knot theory	KAIST	08.01/20 – 01/25	The Fourth East Asia School
Seo Jung PARK	Knot theory	KAIST	08.01/20 – 01/25	The Fourth East Asia School
Mi-Jeong YEON	Knot theory	Kyung Hee University	08.01/20 – 01/25	The Fourth East Asia School
Sungjong NO	Knot theory	Korea University	08.01/20 – 01/25	The Fourth East Asia School
Kiho KIM	Knot theory	Korea University	08.01/20 – 01/25	The Fourth East Asia School
Thomas Mattman	Knot theory	California State University	08.01/28 – 02/10	河内明夫
Motohico Mulase	可積分系理論	UC Davis	08.03/28	大仁田義裕