

World Premier International Research Center Initiative (WPI)

List of Academy Working Group Leaders and Assigned Members

Advanced Institute for Materials Research (AIMR), Tohoku University

	Name	Affiliation/Title	Research Fields
AO	KATO Reizo	Deputy Executive Director (Research Strategy Advisor), RIKEN	Condensed Molecular Materials Science
Domestic	HOSONO Hideo	Honorary and Institute Professor, MDX Research Center for Element Strategy, Institute of Science Tokyo	Materials Science
	SHIMIZU Senjo	Professor, Faculty of Science, Kyoto University	Partial Differential Equations
Overseas	Samuel Miller ALLEN	POSCO Professor, Emeritus, Materials Science and Engineering, Massachusetts Institute of Technology, USA	Materials Science and Engineering

Institute for Integrated Cell-Material Sciences (iCeMS), Kyoto University

	Name	Affiliation/Title	Research Fields
AO	NAKANO Toru	Emeritus Professor, Graduate School of Frontier Biosciences, Osaka University	Stem Cell Pathology
Domestic	SUDA Toshio	Professor, Chinese Academy of Medical Sciences Institute of Hematology/Peking Union Medical College	Stem Cell Biology, Hematology
	SODEOKA Mikiko	Deputy Director, Center for Sustainable Resource Science, RIKEN	Synthetic Organic Chemistry, Chemical Biology
Overseas	Alexander Viktorovich KABANOV	Mescal S. Ferguson Distinguished Professor, Director, Center for Nanotechnology and Drug Delivery, UNC Eshelman School of Pharmacy, University of North Carolina at Chapel Hill, USA	Nanomedicine and pharmaceutical sciences, drug delivery, soft materials

Immunology Frontier Research Center (IFReC), Osaka University

	Name	Affiliation/Title	Research Fields
AO	MATSUSHIMA Kouji	Professor, Research Institute for Biomedical Sciences, Tokyo University of Science	Immunology
Domestic	YOSHIMURA Akihiko	Professor, Research Institute for Biomedical Sciences, Tokyo University of Science	Immunology
	SHIBUYA Kazuko	Professor, Institute of Medicine, University of Tsukuba	Immunology
Overseas	Diane MATHIS	Professor, Immunology, Harvard Medical School, USA	Immunology

Research Center for Materials Nanoarchitectonics (MANA), National Institute for Materials Science

	Name	Affiliation/Title	Research Fields
AO	KATAYAMA-YOSHIDA Hiroshi	Professor Emeritus, Osaka University/Contracted Researcher, Center for Spintronics Research Network, The University of Tokyo	Condensed Matter Theory
Domestic	TAJIMA Setsuko	Professor Emeritus, Osaka University	Condensed Matter Physics
	IWASA Yoshihiro	Team Leader, Center for Emergent Matter Science (CEMS), RIKEN	Solid State Physics, Materials Science
Overseas	Stefan Norbert BLÜGEL	Institute Director, Peter Grünberg Institut (PGI-1) and Institute for Advanced Simulation (IAS-1), Forschungszentrum Jülich GmbH, DEU	Condensed Matter Physics, Quantum Materials, Spintronics, Spindynamics, Electronic Structure, First Principles Calculations, Density Functional Theory