

List of Principal Investigators

Name	Current affiliation (organization, department)	Academic degree
1 Petros Sofronis	University of Illinois, Department of Theoretical and Applied Mechanics (US)	Ph.D., Micromechanics of materials, Environmental degradation of materials
2 Yukitaka Murakami	Kyushu University	Dr. of Eng., Materials mechanics, Metal fatigue, Hydrogen energy
3 Tsutomu Katsuki	Kyushu University, Institute for Advanced Study	Dr. of Science, Sustainable chemical transformation, Catalysis
4 Yoshinori Naruta	Kyushu University, Institute for Materials Chemistry and Engineering	Dr. of Science, Catalysts, Inorganic chemistry
5 Tatsumi Ishihara	Kyushu University, Department of Applied Chemistry	Dr. of Eng., Catalyst and solid state electrochemistry
6 Chihaya Adachi	Kyushu University, Department of Applied Chemistry	Dr. of Eng., Materials science and device physics
7 Atsushi Takahara	Kyushu University, Institute for Materials Chemistry and Engineering	Dr. of Eng., Surface and Interface Characterization
8 Seiji Ogo	Kyushu University, Department of Applied Chemistry	Dr. of Science, Green Chemistry

9	Katsuki Kusakabe	Fukuoka Women's University, Department of Living Environmental Science	Dr. of Eng., Reaction engineering, Catalyst
10	Zenji Horita	Kyushu University, Department of Materials Science and Engineering	Ph.D., Dr.of Eng., Materials Science
11	Naotoshi Nakashima	Kyushu University, Department of Applied Chemistry	Ph. D., Nanocarbon science, Supramolecular science
12	Kazunari Sasaki	Kyushu University, Department of Mechanical Engineering	Fuel cell materials, Inorganic materials
13	Etsuo Akiba	National Institute of Advanced Industrial Science and Technology, Energy Technology Research Institute	Dr. of Science, Materials science
14	Braian P. Somerday	Sandia National Laboratory (US)	Ph. D., Materials Science and Engineering
15	Masuo Okada	Tohoku University, Department of Materials Science	Ph. D., Hydrogen absorbing alloys, Functional ceramics
16	Louis Schlapbach	Federal Institute of Technology Zurich(ETH)(Swiss)	Ph. D.,Materials Science and environmental science
17	Robert O. Ritchie	University of California, Berkeley, Department of Materials Science and Engineering (US)	Dr. of Sc., Structural materials, Ceramic/metal interfaces
18	Harry L. Tuller	Massachusetts Institute of Technology (US)	Eng.Sc.D., Functional electroceramic materials
19	Ludwig J. Gauckler	Swiss Federal Institute of Technology (SUI)	Dr. of Sc.,Nonmetallic Inorganic Materials
20	John A Kilner	Imperial College London (UK)	PhD., Materials for solid oxide fuel cells and electrolyzers

21	Ping Chen	Dalian Institute of Chemical Physics (China)	Ph. D., Materials Chemistry
22	Saburo Matsuoka	Kyushu University, Department of Mechanical Engineering	Dr. of Eng., Fatigue and fracture of materials
23	Yoshiyuki Kondo	Kyushu University, Department of Mechanical Engineering	Dr. of Eng., Strength of Materials
24	Joichi Sugimura	Kyushu University, Department of Mechanical Engineering	Dr. of Eng., Tribology and Machine Design
25	Yasuyuki Takata	Kyushu University, Department of Mechanical Engineering	Dr. of Eng., Thermal Engineering
26	Xing Zhang	Tsinghua University (China)	Ph.D., Thermal Science
27	Masaki Minemoto	Kyushu University, Department of Chemical Engineering	Dr. of Eng., Mass and Heat Transfer, Fluid Dynamics
28	Tetsuo Yanagi	Kyushu University, Research Institute for Applied Mechanics	Dr. of Sc., Physical Oceanography
29	Chen-Tung Arthur Chen	National Sun Yat-sen University (Taiwan)	Ph. D, Marine biogeochemistry, Ocean acidification, global change