

Kitagawa Laboratory Ph.D. holders

name	present post	content of doctoral thesis
1. Musashi Fujishima	Kindai University assoc. prof.	proton-conductive coordination polymers
2. Yuki Nagao	JAIST professor	proton-conductive coordination polymers
3. Atsushi Kobayashi	Hokkaido University assoc. prof.	ladder-type mixed-valence metal complexes
4. Sota Shibahara	Nissan Motor Co., Ltd researcher	electron-hydrogen bonded charge transfer salts
5. Hirokazu Kobayashi	Kyushu University assoc. prof.	hydrogen-absorbing alloy nanoparticles
6. Teppei Yamada	the University of Tokyo professor	proton-conductive metal complexes
7. Rie Makiura	Osaka Prefecture University assoc. prof.	metal complexes with surface porosity
8. Kazuya Otsubo	Tokyo University of Science assoc. prof.	dimension-crossing mixed-valence metal complexes
9. Emi Shinohara	Yokohama City University lecture	proton-conductive layered compounds
10. Akihito Shigematsu	Mitsui Chemicals, Inc. chief researcher	proton-conductive metal complexes
11. Shozo Kinoshita	Asahi Kasei Corp. chief researcher	porous metal complexes for electrochemical catalysis
12. Masaaki Sadakiyo	Tokyo University of Science assoc. prof.	proton-conductive 2D porous metal complexes
13. Kohei Kusada	Kyoto University assoc. prof.	alloy NPs based on elements strategy
14. Guangqin Li	Sun Yat-sen University professor	alloy nanoparticles covered with porous metal complexes
15. Pezzotti, Giuseppe	Kyoto Institute of Technology professor	expansion of theory of Raman spectroscopy
16. Genta Kawaguchi	Akatsuki Union Patent Firm patent attorney	physical properties of organic conductors under high pressure and magnetic field
17. Tomoyuki Haraguchi	Tokyo University of Science lecture	metal complexes with dynamic surface porosity
18. Ken-ichi Otake	Kyoto University asst. prof.	porous nanotube metal complexes
19. Kazuyuki Fujie	KYOCERA Corporation subchief researcher	porous metal complexes with ionic liquids
20. Ryota Hashiguchi	FURUYA METAL chief researcher	ladder-type mixed-valence metal complexes
21. Takayuki Yamamoto	Panasonic Corporation chief researcher	solid nanoionics
22. Bo Huang	Xi'an Jiaotong University assoc. prof.	alloy-nanoparticle catalysis
23. Quan Zhang	National University of Singapore researcher	phase control of alloy nanoparticles by non-equilibrium synthesis
24. Shun Dekura	Tohoku University asst. prof.	elucidation of chemical state of hydrogen absorbed in metal
25. Ryo Nakayama	the University of Tokyo asst. prof.	control of physical properties by using proton beam
26. Naoki Ogiwara	the University of Tokyo asst. prof.	alloy nanoparticles covered with porous metal complexes
27. Takuo Wakisaka	Resonac Corporation researcher	light elements-doped noble metal nanoparticles
28. Aoyama Yoshimasa	SHOEI CHEMICAL INC. researcher	alloy nanoparticles covered with porous metal complexes
29. Shinya Tomeno		organic quantum spin liquid
30. Keigo Kobayashi	Mitsubishi Materials Corporation researcher	light elements-doped metal alloy nanoparticles
31. Shun Sakaida	Murata Manufacturing Co., Ltd. researcher	metal complexes with dynamic surface porosity
32. Shinya Okazoe	chemical enterprise researcher	artificial Tc alloy
33. GyeongCheol Lim	Rigaku Corporation researcher	control of physical properties by using proton beam
34. Sarango, Marvin	Universidad Científica del Sur lecture	proton-conductive porous metal complexes
35. Yojiro Kimura	Resonac Corporation researcher	electron-hydrogen bonded charge transfer salts
36. Daiya Kobayashi	Nippon Soda Co., Ltd. subchief researcher	alloy catalysis for water electrolysis
37. Yuko Mitsuka*	SHOEI CHEMICAL INC. chief researcher	porous metal complex-alloy nanoparticles catalysts
38. Megumi Mukoyoshi	Kyoto University asst. prof.	hybrid materials of metal nanoparticles and metal organic frameworks
39. Masaki Donoshita	Kyushu University asst. prof.	electron-hydrogen bonding molecular systems
40. Kentaro Aoki	JAIST asst. prof.	porous nanotube metal complex
41. Yosuke Hara	SUMITOMO CHEMICAL CO., LTD. researcher	hierarchical structure control of metal organic composites

42. Pingping Huang	BYD Company Limited	researcher	control of electron-hydrogen bonding and exploration of functions and physical properties
43. Hayato Moriyama	private enterprise	researcher	synthesis and physical properties of binuclear platinum complex
44. Yao Jing	IHEP, Chinese Academy of Science	researcher	successive structural transition of coordination polymers
45. Hao Liang	Now job hunting		dimensional expansion of halogen-bridged mixed -valence chain
46. Jiangfeng Lu	FIRSM, CAS		proton rectification of free-standing proton -conductive polymers
47. Xin Zhou *	Now job hunting		nanoalloys doped with low-melting-point element

* To be examined