

Awards

TOKITOH, Norihiro



CSJ Award

“Elucidation of the Inherent Potential of Heavier Main Group Elements Based on the Creation of Unexplored Molecules”

The Chemical Society of Japan

24 March 2022

TERANISHI, Toshiharu



The Japanese Photochemistry Association Special Lectureship Award

“Development of Visible-to-Near Infrared Plasmonic Nanomaterials by Element Substitution”

The Japanese Photochemistry Association

14 September 2022

HIROSE, Takashi



The Young Scientists' Award, The Commendation for Science and Technology by the Minister of Education, Culture, Sports, Science and Technology

“Studies on Photophysical Functions and Mechanical Properties of Helical Molecules”

The Ministry of Education, Culture, Sports, Science and Technology (MEXT)

20 April 2022

TAKEKUMA, Haruka



Young Scientist Incentive Award

“Design and Synthesis of Pseudo-Money Metallic Ordered Alloy Nanoparticles with Visible LSPR”

Plasmonic Photochemistry Society of Japan

18 March 2022

UEDA, Yoshihiro



Asian Core Program Advanced Research Network Lectureship Award

The 15th International Conference on Cutting-Edge Organic Chemistry in Asia (ICCEOCA-15)

“Seven-Step Stereodivergent Total Syntheses of Punicafolin and Macaranganin”

Asian Core Program Advanced Research Network

27 July 2022

MATSUMOTO, Kenshi



Oral Presentation Award for Young Scientist

The 73rd Divisional Meeting of Division of Colloid and Surface Chemistry

“Diffusion Path Dependence Leading to the Formation of Unprecedented Z3-Type Fe(Pd,In)₃ Nanoparticles”

Division of Colloid and Surface Chemistry

06 October 2022

MORIOKA, Naoya



Best Short Presentation Award

The 5th International Forum on Quantum Metrology and Sensing

“Room-Temperature Electrical Detection of Nuclear Spins in Silicon Carbide”

Q-LEAP Quantum Metrology and Sensing

29 November 2022

ONO, Teruo



The Commendation for Science and Technology by the Minister of Education, Culture, Sports, Science and Technology

“Pioneering Research on Magnetization Control of Nano-Magnets”

The Ministry of Education, Culture, Sports, Science and Technology (MEXT)

20 April 2022

HERBSCHLEB, Ernst David



The 17th Young Scientist Award of the Physical Society of Japan

“Research on the Spin Coherence and the Quantum Sensing Technique in Solid-State Systems”

The Physical Society of Japan

26 October 2022

HISATOMI, Ryusuke



The 38th Inoue Research Award for Young Scientists

“Heterodyne Spectroscopy of Magnon-Induced Brillouin Light Scattering in Ferromagnetic Insulator”

Inoue Foundation for Science

4 February 2022

Short Presentation Award

The 5th International Forum on Quantum Metrology and Sensing

“Enhancing Sensitivity with Entanglement in Coupled Nitrogen Vacancy Centres”

Q-LEAP Quantum Metrology and Sensing

29 November 2022

FU, Haining



Best Presentation Award

The 4th Annual Meeting of the Quantum Life Science Society

“Temperature Sensing with Germanium-Vacancy (GeV) Nanodiamond Synthesized by Detonation Method”

Quantum Life Science Society

27 May 2022

NARITA, Hideki



The 52nd JSAP Presentation Award

“Superconducting Diode Effect in Superconductor / Ferromagnet Multilayers”

The Japan Society of Applied Physics

20 September 2022

ICR Award for Young Scientists

“Field-Free Superconducting Diode Effect in Noncentrosymmetric Superconductor/Ferromagnet Multilayers”

Institute for Chemical Research, Kyoto University

9 December 2022

FUTAKI, Shiroh



The Akabori Memorial Award 2022

“Peptides that Affect Membrane Structure and Permeability”

The Japanese Peptide Society

27 October 2022

NAKAGAWA, Yuna



Best Presentation Award

The 68th Annual Meeting, The Japanese Biochemistry Society, Kinki Branch

“Intracellular Delivery of Extracellular Vesicles by Macropinocytosis-Inducing Peptides”

The Japanese Biochemistry Society, Kinki Branch

30 May 2022

OTONARI, Kenko



Best Presentation Award for Master's Thesis

“Design of a Ligand-Responsive Sequence-Specific RNA Demethylase”

Graduate School of Pharmaceutical Sciences, Kyoto University

24 March 2022

TANAKA, Kamui

Best Presentation Award

The 68th Annual Meeting, The Japanese Biochemistry Society, Kinki Branch

“Inhibitor Screening and Mechanism of RNA Demethylase, FTO”

The Japanese Biochemistry Society, Kinki Branch

30 May 2022

Best Presentation Award

The 95th Annual Meeting, The Japanese Biochemistry Society

“Analysis of the Contribution of Ascorbic Acid to RNA Demethylase, FTO”

The Japanese Biochemistry Society

11 November 2022

KURIYAMA, Masashi



Excellent Stone Award

The 59th Japanese Peptide Symposium

“Identification of Biomolecules that Contribute to the Activity of the Cytosolic Delivery Peptide L17E”

The Japanese Peptide Society

28 October 2022

YOSHIE, Shunsuke



Best Presentation Award

The 72nd Annual Meeting, The Pharmaceutical Society of Japan, Kansai Branch

“Search of Macropinocytosis-Related Genes”

The Pharmaceutical Society of Japan, Kansai Branch

8 October 2022

TAKANO, Shotaro



Young Scientist Award

The 115th Meeting of Discussion Group for Plasma Spectrochemistry

“Development of Precise Isotopic Analysis of Trace Metals and Its Application to Oceanochimistry and Geochemistry”

Discussion Group for PLASMA Spectrochemistry

20 May 2022

OKA, Takayuki



2022 Young Scientist Presentation Award

The Annual Meeting of the Spectroscopical Society of Japan

“Polymorphism in Organic Semiconductor Thin Films Revealed by Infrared Spectroscopy”

The Spectroscopical Society of Japan

14 October 2022

Student Poster Award

The 51st Japan Conference on Crystal Growth

“Influence of Alkyl Chain Length on the Polymorphism in Organic Semiconductor Thin Films”

The Japanese Association for Crystal Growth

14 December 2022

TSUDZUKI, Taiku



Young Scientist Award

The 95th Annual Meeting of the Japanese Biochemical Society

“Function of Surface Polysaccharide Synthesis Enzymes Involved in the Cargo Transport to Extracellular Membrane Vesicles”

The Japanese Biochemical Society

11 November 2022

KANEMITSU, Yoshihiko WAKAMIYA, Atsushi

The Commendation for Science and Technology by the Minister of Education, Culture, Sports, Science and Technology

“Study on Efficient Photovoltaics Using Printable Semiconductor Materials”

The Ministry of Education, Culture, Sports, Science and Technology (MEXT)

20 April 2022



NAKAMURA, Tomoya



NIPPON SHOKUBAI Award in Synthetic Organic Chemistry

“Development of Monolayer Electron-Collecting Materials for Efficient Lead-Free Perovskite Solar Cells”

The Society of Synthetic Organic Chemistry, Japan (SSOCJ)

13 December 2022

TRUONG, Minh Anh



FUJIFILM Wako Pure Chemical Award in Synthetic Organic Chemistry

“Development of Multipodal Monolayer Materials for Efficient Perovskite Solar Cells”

The Society of Synthetic Organic Chemistry, Japan (SSOCJ)

16 February 2022

HU, Shuaifeng



Student Award

The 33rd International Photovoltaic Science and Engineering Conference (PVSEC-33)

“Interfacial Modifications for Efficient Tin–Lead Perovskite Solar Cells”

The Japan Photovoltaic Society (JSES)

17 November 2022

SHIMAKAWA, Yuichi



Yazaki Memorial Foundation for Science and Technology Award

“Exploring Novel Functional Properties in Cation-Ordered Transition-Metal Oxides”

Yazaki Memorial Foundation for Science and Technology

10 March 2022

Fellow of the Royal Society of Chemistry

“Inorganic Chemistry and Materials Sciences”

The Royal Society of Chemistry

26 April 2022

FUNASAKI, Tsukasa



Innovative PV Encouragement Award

The 18th Next Generation Photovoltaic Power Generation System Symposium (The 1st Symposium of The Japan Photovoltaic Society)

“Development of Cyclooctatetraindole Based Tetrapodal Hole Collecting Monolayer Materials”

The Japan Photovoltaic Society (JSES)

30 August 2022

TANIFUJI, Kazuki



JSCC Research Encouragement Award

The 72nd Conference of Japan Society of Coordination Chemistry

“Studies on Biosynthesis and Catalysis of Metal-Sulfur Clusters”

Japan Society of Coordination Chemistry

28 September 2022

IWASHIMIZU, Chisaki



ICR Award for Graduate Students

“Electron Orbital Mapping of SrTiO₃ Using Electron Energy-Loss Spectroscopy”

Institute for Chemical Research, Kyoto University

9 December 2022

KANEMITSU, Yoshihiko



Outstanding Referee

American Physical Society

25 February 2022

YUMOTO, Go



ICR Award for Young Scientists

“Rapidly Expanding Spin-Polarized Exciton Halo in a Two-Dimensional Halide Perovskite at Room Temperature”

Institute for Chemical Research, Kyoto University

9 December 2022

CHO, Kenichi



The 52nd JSAP Young Scientist Presentation Award

“Exciton-Phonon Couplings in Single Lead-Halide Perovskite Nanocrystals”

The Japan Society of Applied Physics

20 September 2022

AKUTSU, Tatsuya



Japanese Society for Bioinformatics Prize 2022

“Mathematical and Pioneering Studies on Inference and Control of Biological Networks”

Japanese Society for Bioinformatics

15 September 2022

NAKAGAWA, Kotaro



ICR Award for Graduate Students

“Size-Controlled Quantum Dots Reveal the Impact of Intraband Transitions on High-Order Harmonic Generation in Solids”

Institute for Chemical Research, Kyoto University

9 December 2022

NGUYEN, Duc Anh



ICR Award for Graduate Students

“SPARSE: A Sparse Hypergraph Neural Network for Learning Multiple Types of Latent Combinations to Accurately Predict Drug-Drug Interactions”

Institute for Chemical Research, Kyoto University

9 December 2022

OKAZAKI, Yusuke



The 24th Yoshimura Award

“Microbial Ecology Opened up through Deep Freshwater Ecosystems”

The Japanese Society of Limnology

18 September 2022

Paper Awards

HUANG, Yu Min



Paper Award

“Low Current Driven Vertical Domain Wall Motion Memory with an Artificial Ferromagnet”

The Magnetics Society of Japan

7 September 2022

KOBAYASHI, Yuta



Paper Award

“Estimation of Magnetic Domain Size in Chiral Antiferromagnet Mn_3Ir by the Anomalous Hall Measurements”

The Magnetics Society of Japan

7 September 2022

Poster Awards

UCHIDA, Daichi



Poster Award

The 32nd Symposium on Physical Organic Chemistry
“Synthesis of Dichloromethyldihalogermanes Using a Novel
Cleavage Reaction of a Germylene Bearing TbtCH₂ Group and
Their Reduction”

The Society of Physical Organic Chemistry

22 September 2022

MIYAJI, Kousuke



Poster Award for Young Scientist

“Size Dependence of Luminescence in Sulfur Nanoparticles”

The Society of Nano Science and Technology

22 May 2022

ZHANG, Zheng



Poster Prize on the 32nd Symposium on Physical Organic Chemistry

The 32nd Symposium on Physical Organic Chemistry
“Synthesis and Emission Properties of Helicene Derivatives
with 1,2,5-Thiadiazole Moieties at Both Ends”

The Society of Physical Organic Chemistry

22 September 2022

HIRATA, Saya



Materials Horizons Poster Prize

Design, Synthesis and Application of Next-Generation Organic
Semiconductors Symposium

“Generation and In-Plane Aromaticity of Diradical Dianion of
a Cycloparaphenylene-Diketone”

Imperial College London

16 September 2022

ZHU, Lingkai



Poster Award

The 73rd Divisional Meeting of Division of Colloid and
Surface Chemistry

“One-Pot Synthesis of Ag Colloidal Crystals”

Division of Colloid and Surface Chemistry

21 September 2022

KAWAGUCHI, Yoshimasa



Excellent Poster Presentation Award

The 59th Japanese Peptide Symposium

“Development of Melittin Derivatives for Intracellular
Delivery of Biomacromolecules”

The Japanese Peptide Society

28 October 2022

SAKO, Nobuaki



Japan Excellent Poster Award

The 45th Fluorine Conference of Japan

“Relationship between Molecular Aggregation Structure and Surface Property of Perfluoropolyether-Based Self-Assembled Monolayer”

The Society of Fluorine Chemistry

07 November 2022

KAZAMA, Hiroki



Poster Award

2022 Young Scientists Symposium of The Japanese Society of Microscopy

“Coupling of Surface Plasmon of Ag Nanorods and Exciton under Various Conditions”

The Japanese Society of Microscopy

12 October 2022