

Workshop: List of Winners

Published Content:

Group Name, Theme, Presentation Title, Name, University Name, Affiliated Program Name

Best Presentation Award

Group C : World sustainability, in terms of, for example, SDGs or world peace.

How do we make people have awareness of SDGs

Eri Hirooka

Nagoya University / Graduate Program of Transformative Chem-Bio Research

Masaki Miyataki

Osaka University / Multidisciplinary PhD Program for Pioneering Quantum Beam Application

Valcorza Paul Jr. Dera Cruz

Hokkaido University / WISE Program for One Health Frontier Graduate School of Excellence

Hinako Ichikawa

Nagoya University / Graduate Program for Lifestyle Revolution based on Transdisciplinary Mobility Innovation

Excellent Presentation Award

Group E : Creation of a startup company by transitioning from academia to industry, from science to social implementation.

How can we create a startup company

Tomoki Akiyama

Kyusyu University / Graduate Program of Mathematics for Innovation

Chen Xiaoxuan

Tokyo University of Agriculture and Technology /
Excellent Leader Development for Super Smart Society by New Industry Creation and Diversity

Satoshi Aratake

Tohoku University / WISE Program for AI Electronics

Kanna Omae

Nagoya University / DII (Deployer-Innovator-Investigator) Collaborative Graduate Program for Accelerating Innovation in Future Electronics

Group F : Acquisition of skills and mindset for globally influential entrepreneurship.

Bridging the Gap: Communication between STEM Graduates and Entrepreneurial Success

Hitoshi Owada

Hiroshima University / The Frontier Development Program for Genome Editing

Mika Minami

Osaka University / Transdisciplinary Program for Biomedical Entrepreneurship and Innovation

Takato Morimoto

Nagoya University / DII (Deployer-Innovator-Investigator) Collaborative Graduate Program for Accelerating Innovation in Future Electronics

Dang Cao Thuy Linh

University of Tsukuba / Ph. D. Program in Humanics

Workshop: List of Winners

Published Content:

Group Name, Theme, Presentation Title, Name, University Name, Affiliated Program Name

International Award

Group I :

Future education utilizing emerging technologies, for example, AI, VR, and AR.

Enable education access anywhere with a universal online platform

Yura Iijima

Osaka University / Transdisciplinary Program for Biomedical Entrepreneurship and Innovation

Hideyuki Hirayama

Tohoku University / Advanced Graduate Program for Future Medicine and Health Care

Musonda Richard

Hokkaido University / WISE Program for One Health Frontier Graduate School of Excellence

Ryoyu Mori

Nagoya University / DII (Deployer-Innovator-Investigator) Collaborative Graduate Program for Accelerating Innovation in Future Electronics

Interdisciplinary Award

Group D : Shaping a career path in the globalization era.

Creation of opportunities for interaction throughout the WISE program

Shintaro Kuroda

Kanazawa University / WISE Program for Nano-Precision Medicine, Science and Technology

Zhiming Shen

Nagaoka University of Technology / Global Pro-Active Root Technology Program

Natsuki Watanabe

Nagoya University / Graduate Program for Lifestyle Revolution based on Transdisciplinary Mobility Innovation

Tsubasa Konishi

Nagoya University / Convolution of Informatics and Biomedical Sciences on Global Alliances (CIBoG)

Congratulations to the recipients of the Best Presentation Award, Excellent Presentation Award, International Award, and Interdisciplinary Award!

Poster Session : List of Winners

Published Content:

Department Theme, Name, University Name, Affiliated Program Name, Presentation Title

Best Presentation Award

Theme ① : Normalization of Internationality

Masayuki Tsujimoto

Tohoku University / Advanced Graduate Program for Future Medicine and Health Care /
Comparative Analysis of Emotion Regulation in Australia and Japan

Theme ② : Normalization of Interdisciplinarity

Maria Thea Rane Dela Cruz Clarin

University of Tsukuba / Ph. D. Program in Humanics /
Treatment for aortic dissection (AD) using nanoparticles to target M1 macrophages

Theme ③ : Outstanding Expertise

Chaoqi Chen

Nagoya University / Graduate Program of Transformative Chem-Bio Research /
Preparation, Characterization, and Catalytic Performance Evaluation of Cu and
Ru-incorporated Mixed Ceria Catalysts

Theme ④ : Industry Creation / Collaboration

James Paul Madigal

Tokyo University of Agriculture and Technology / Excellent Leader Development for Super
Smart Society by New Industry Creation and Diversity /
Fungal Degradation and Enzymatic Saccharification of wood from Sekizaisou, a Natural
Mutant Mulberry Deficient in Cinnamyl Alcohol Dehydrogenase

Theme ⑤ : Research to your Dream

Miyuki Hanazawa

The University of Tokyo / Materials Education program for the future leaders in Research,
Industry, and Technology /
Establishment of Visible Chemistry Education through "Cinematic Chemistry"

Poster Session : List of Winners

Published Content:

Department Theme, Name, University Name, Affiliated Program Name, Presentation Title

Excellent Presentation Award

Theme ① : Normalization of Internationality

Ragheed Alali

Akita University / Cultivation of Advanced Resource Sciences-related Doctoral Students with the Integration of the Humanities and Sciences to Contribute to Achieving SDGs / Prediction of Oil-Water Relative Permeabilities Using a Meta-Model with Random Forest and Adaptive Boost Algorithms

Miwa Sasamoto

Chiba University / Applied Humanities Program for Cultivating Global Leaders / Inner Landscapes of People Moving Internationally from Papua New Guinea to Japan

Theme ② : Normalization of Interdisciplinarity

Margaux Noémie Lafitte

University of Tsukuba / Ph. D. Program in Humanics / Voluntary intention-driven robot-assisted intervention for rehabilitation of shoulder motion impairments from neural origin

Kang Kiwon

Osaka University / Cross-Boundary Innovation Program / What is Trust in Science?

Theme ③ : Outstanding Expertise

Zeynab Javanfekr Shahri

University of Tsukuba / Ph. D. Program in Human Biology / Exploring Pancreatic Regeneration in Mice through Intraplacental Injection of Adult, Fetal, and Embryonic Pancreatic Progenitor Cells

Zhoumao Duo

University of Tsukuba / Ph. D. Program in Humanics / Dopamine signals transmitted to different subregions of the primate striatum during economic decision-making

Poster Session : List of Winners

Published Content:

Department Theme, Name, University Name, Affiliated Program Name, Presentation Title

Excellent Presentation Award

Theme ④ : Industry Creation / Collaboration

Kiichi Kawahata

Osaka University / Transdisciplinary Program for Biomedical Entrepreneurship and Innovation /
Improving Humanness of AI Using Your Brain

Kiichi Hirohata

Osaka University / Cross-Boundary Innovation Program /
Prospect of Graduate School Education in the Field of Biopharmaceuticals

Theme ⑤ : Research to your Dream

Muhammad Wildan Gifari

University of Tsukuba / Ph. D. Program in Humanics /
Development of Prone Position Robotics Probe Manipulator for Echocardiography

Ayu Konishi

Osaka Metropolitan University /
Graduate Course for System-inspired Leaders in Multidisciplinary Science /
Exploring the Origin of Stars and Galaxies through the Evolution of Giant Molecular Clouds in the Nearest Spiral Galaxy M33

Congratulations to all the recipients of the Best Presentation Award and Excellent Presentation Award.