

HETEROCYCLES AWARD

**HETEROCYCLES is pleased to announce Heterocycles Award.
In recognition of an outstanding oral presentation at the 46th Congress of Heterocyclic Chemistry
September 26 to 28, 2016, The Kanazawa Theater, Kanazawa, Japan**

Yuki Higuchi



Title: [Carboxylation Reactions with CO₂ via a Nucleophilic Allylpalladium Species](#)

Yuki Higuchi was born in 1989 in Hokkaido. He graduated in 2012 and received his M.S. degree in 2014 from Hokkaido University under the direction of Prof. Yoshihiro Sato. Presently, he is pursuing Ph.D. degree at the Faculty of Pharmaceutical Sciences, Hokkaido University, under the supervision of Prof. Yoshihiro Sato. His research interest includes the development of novel carboxylation reactions using carbon dioxide as a C1 source and new synthetic methods for the construction of heterocyclic compounds.

Awards: (1) Outstanding Student Presentation Award in the 138th Regular Meeting of Pharmaceutical Society of Japan, Hokkaido Branch in 2012 (2) Best Discussion Award in the Medicinal Chemistry Forum 2013 in 2013 (3) Best Discussion Award in the 26th Banyu Sapporo Symposium in 2014

Naoki Yasukawa



Title: [Palladium on Carbon-Catalyzed Oxygen Oxidation of Aromatic Cyclic Acetals](#)

Naoki Yasukawa was born in 1993 in Aichi, Japan. He is a second year Master course student, the Graduate School of Pharmaceutical Sciences, Gifu Pharmaceutical University, working with Prof. Hironao Sajiki and Prof. Yoshinari Sawama. His research interest includes the development of green sustainable reaction with novel chemoselectivity using heterogeneous catalysts.

Wen-Yu Huang



Title: [Synthetic Study on Lycojapodine A](#)

Wen-Yu Huang was born in China, July 2nd 1988. Now he is a Ph.D. student under the instruction of Prof. Toshio Nishikawa in Graduate School of Bio-agricultural Sciences, Nagoya University, Japan (2014–present). His research includes developing novel reactions and natural products syntheses.

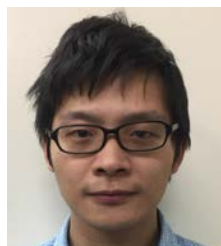
Akira Ohnishi



Title: [Enantio- and Diastereoselective Synthesis of Benzoxasiloles Catalyzed by Ni\(0\)](#)

Akira Ohnishi was born in 1990 in Nara. He is a graduate student in Faculty of Engineering, Osaka University, working with Prof. Sensuke Ogoshi. His research interests are focused on the enantioselective synthesis, especially nickel-catalyzed enantioselective synthesis of chiral silicon and carbon center and their applications for drugs, agricultural chemicals, and chemical materials.

Tomohiro Meguro



Title: [Convergent Multicomponent Assembly Using a Thiophene S,S-Dioxide Platform](#)

Tomohiro Meguro was born in 1991. He is a first year Ph. D. student in Institute of Biomaterials and Bioengineering, Tokyo Medical and Dental University, working with Prof. Takamitsu Hosoya. His research interests include orthogonal click chemistry for chemical biology.