

International Leading Research

Osaka University & RWTH Aachen University

2nd On-line workshop for young researchers

Opening Remarks (9:25- CET, 17:25-JST)

February 21st, 2025

Session 1 (Chair: Tabea Becker)

9:30-10:00 CET 17:30-18:00 JST

“Development of cross dehydrogenative C-N coupling reactions”

Prof. Dr. Frédéric W. Patureau

10:00-10:30 CET 18:00-18:30 JST

“Genome mining for stereo-divergent synthesis of cyclopropanes”

Dr. Shunsuke Kato

Session 2 (Chair: Haruka Nishiwaki)

10:30-11:00 CET 18:30-19:00 JST

“O₂-tolerant W-dependent formate dehydrogenase of *Cupriavidus necator*”

Dr. Elisabeth Lettau

11:00-11:30 CET 19:00-19:30 JST

“Oxo-bridged Metal Cluster Photo-catalysts
for Decarboxylative Transformations of Carboxylic Acids ”

Prof. Dr. Hayato Tsurugi

Closing Remarks (+ Group Photo)

UniCat

Unified Catalysis Concepts from Molecular Design
to Sustainable Chemicals and Materials

Registration

<https://forms.gle/y57zPdA7BMX23t797>

