

JST-EARTO Yamauchi Materials Space-Tectonics ~Kickoff conference~ Towards Game-Changing Science and Engineering for Future

Place: Waseda University

Online participation: ZOOM

Date: 17 April 2021

Time: 13:00 – 17:00 (Japan Time), 14:00 – 18:00 (Brisbane Time, Australia)

Organized by the JST-EARTO Yamauchi Materials Space-Tectonics

Co-Organized by Japan Science and Technology Agency (JST), The University of Queensland, Waseda University, and National Institute for Materials Science (NIMS)

Sponsored by XXXX

Time: 13:00 – 13:30

- Opening Remarks (20 min) Chair: JST
Professor Yoshimasa Goto (Vice-President, JST)
Professor Kazuhiro Hono (Vice-President, NIMS)
Professor Alan E Rowan (Director, AIBN, The University of Queensland)
Professor Hironori Kasahara (Senior Executive Vice President, Waseda University)

Time: 13:30 – 13:50

- Outline of the ERATO project (20 min) Chair: JST
Yusuke Yamauchi (Professor, The University of Queensland, Australia)

Time: 13:50 – 15:20

- Keynote Lectures (45 min x 2 = 90 min)
Takuzo Aida (The University of Tokyo, Japan) Chair: Toru Asahi
Thomas E. Mallouk (University of Pennsylvania, USA) Chair: Yoshiyuki Sugahara

Time: 15:20 – 16:50

- Introduction of research group (15 min x 6 = 90 min) Chairs: Professors Yoshiyuki Sugahara and Toru Asahi
 - Nano-Dimensional control group (Waseda University)
 - Nano-Structural control group (NIMS)
 - Nano-Structural control group (The University of Queensland)
 - Nano-Hybrid materials group (NIMS)
 - Nano-Materials informatics group (NIMS)
 - Nano-Materials characterization group (Waseda University)

Time: 16:50 – 17:00

- Closing remarks: Professors Yoshiyuki Sugahara and Toru Asahi