

Lab Opening Ceremony

13:30-16:30, 11 March 2024

Opening Remarks

Prof Norihiro Tokitoh

Vice President, Kyoto University

Welcome Speech

Mr Frederick Chew

Chief Executive Officer, A* STAR

Welcome Speech

Prof Andy Hor

Deputy Chief Executive (Research), A *STAR

Gift Exchange

Introduction to Institute for Integrated Cell-Material Sciences (iCeMS)

Prof. Motonari Uesugi

Director, iCeMS

Introduction to A*STAR's Institute of Materials Research and Engineering (IRE)

Prof Loh Xian Jun

Executive Director, IMRE

Gift Exchange

Introduction to the Laboratory for Green Porous Materials

Prof Susumu Kitagawa

Director, LGPM

Distinguished Professor, iCeMS

Group Photo

Tea Reception / Mixer

Lab Tour (for those who wish to participate)

Morning Scientific Discussions

10:00-12:00, 11 March 2024

Greetings

Prof Susumu Kitagawa

Director, LGPM

Distinguished Professor, iCeMS

Scientific Talk 1

Engineering Applications of Flexible Framework Materials

Assoc Prof Dan Zhao

Dean's Chair and Associate Professor,

National University of Singapore

Scientific Talk 2

Porous Coordination Polymers with Structural Flexibility for Separation and Conversion

Asst Prof Ken-ichi Otake

Group 1 Leader, LGPM

iCeMS

Scientific Talk 3

MOFs for Biomaterials and Sustainability

Dr Jason Lim

Group 2 Leader, LGPM

Head of Department (Advanced Biomaterials), IMRE

Scientific Talk 4

Accelerating Social Implementation of Porous Coordination Polymers

Mr Daisuke Asari

Representative Director & CEO, Atomis Inc.

Scientific Talk 5

New Horizons on TEM in Nano-Materials Analysis

Dr Tetsuo Oikawa

Senior Product Manager for TEM

JEOL ASIA

Scientific Talk 6

XtaLAB Synergy-ED: 3D-ED/MicroED in your hands

Dr Takashi Kikuchi

Application Laboratories

Rigaku Corp