Special Lectures

Thursday, 26 March — Room A Kobe Gakuin University Building B 3F B302

13:45–14:45

Chair: Hiromichi FUJIOKA (Graduate School of Pharmaceutical Sciences, Osaka University)

SL01 Natural Products Synthesis

Harvard University Yoshito KISHI

Thursday, 26 March — Room A Kobe Gakuin University Building B 3F B302

15:00–16:00

Chair: Shuji AKAI (Graduate School of Pharmaceutical Sciences, Osaka University)

SL02 Palladium-Catalyzed Carbon-Heteroatom Bond-Forming Reactions

Massachusetts Institute of Technology Stephen L. BUCHWALD

Thursday, 26 March — Room Q Hyogo University of Health Sciences 2F Octa Hall

16:30–17:30

Chair: Kazuhiro TAKUMA (Graduate School of Dentistry, Osaka University)

SL03 Mitochondrial Degeneration in Aging and Neurodegenerative Disease

University of Kansas Shirley ShiDu YAN

Thursday, 26 March — Room Q Hyogo University of Health Sciences 2F Octa Hall

17:45–18:45

Chair: Takefumi DOI (Graduate School of Pharmaceutical Sciences, Osaka University)

SL04 Seeing the Endothelium

Harvard Medical School William C. AIRD

Fryday, 27 March — Room A Kobe Gakuin University Building B 3F B302

9:15–10:15

Chair: Mitsuru HASHIDA (Graduate School of Pharmaceutical Sciences, Kyoto University)

SL05 Can PBPK Help to Individualise Drug Dosage?

University of Sheffield, Simcyp (Certara) Ltd Geoffrey T. TUCKER

Fryday, 27 March Room A Kobe Gakuin University Building B 3F B302

10:30–11:30

Chair: Yasuo TSUTSUMI (Graduate School of Pharmaceutical Sciences, Osaka University)

SL06 Mass Spectrometers and Other Analytical and Medical Instruments for Contributing to Drug Discovery and Diagnostics

Shimadzu Corporation Koichi Tanaka Mass Spectrometry Research Laboratory Koichi TANAKA

Fryday, 27 March Room A Kobe Gakuin University Building B 3F B302

13:45–14:45

Chair: Kazutake TSUJIKAWA (Graduate School of Pharmaceutical Sciences, Osaka University)

SL07 Intravital Imaging of Autoimmunity in the Central Nerve System: Exploring the Mechanisms and Therapeutic Targets

Ludwig-Maximilians University Munich Naoto KAWAKAMI

Saturday, 28 March Room A Kobe Gakuin University Building B 3F B302

13:30–14:30

Chair: Mariko TAKEDA (The Faculty of Pharmaceutical Sciences, Kobe Gakuin University)

SL08 Controlled Drug Delivery: Historical Perspective for the Next Generation

Purdue University Kinam PARK

Saturday, 28 March Room A Kobe Gakuin University Building B 3F B301

13:30–14:30

Chair: Tatsuya TAKAGI (Graduate School of Pharmaceutical Sciences, Osaka University)

SL09 Chemometrics for Process Modeling and Control of Pharmaceutical Products

Universitat de Barcelona Anna de JUAN