

Joint Seminar between Saga University Synchrotron Light Application Center and State Key Lab of Metal Matrix Composites, Shanghai Jiaotong University on Material Sciences and Synchrotron Light -2013

Venue: Saga University, Japan Date: December 24, 2013

13:30-13:40

Opening Address
Qixin GUO (Saga Univ.)

13:40-14:00

Current Status of Saga Light Source and Saga University Beamline BL13
Kazutoshi TAKAHASHI (Saga Univ.)

14:00-14:30

Current Research Activities at State Key Lab of Metal Matrix Composites, Shanghai Jiaotong University.
Di ZHANG (Shanghai Jiaotong Univ.)

14:30-15:00

Synthesis and Characterization of Novel Nitrogen- and Phosphorous-doped Titanium(IV) Oxides
Keiji TAMADA, Motoki IWASE, Tsutomu KURISAKI, and Hisanobu WAKITA (Fukuoka Univ. and Saga Univ.)

15:00 -15:15

Bioinspired Fabrication of Stimuli-Responsive Photonic Crystals
Shenmin ZHU (Shanghai Jiaotong Univ.)

15:15-15:30

Structural Integration Design for Enhanced Photoluminescence in Butterfly Wing
Tongxiang FAN (Shanghai Jiaotong Univ.)

15:30-16:00

Free Discussion

16:00-16:10

Closing Remark
Di ZHANG (Shanghai Jiaotong Univ.)

16:10-

Visiting Saga Light Source

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