
Session Title: Advanced Materials for Nanophotonics and Biophotonics III
Date & Time: **November 1, 2016 (Tue) / 16:00~17:30**
Room: **B (Room 102)**

Session Chair: Dongho Kim (Yonsei University, Korea)

1B3-1

16:00~16:30

[Keynote] Far-Red Emitting Fluorophores for Biphotonic Ex- or In-Vivo Imaging

Bastien Mettra, Zheng Zheng, Julien Massin, Olivier Maury, Yann Brétonnière, Cyrille Monnereau, and Chantal Andraud
ENS-Lyon, France

1B3-2

16:30~16:55

[Invited] Responsive Polymers for Tailored and Enhanced Plasmonic Coupling Based Sensors and Catalysis

Ji-Eun Lee, Minji Yoon, and Dong Ha Kim
Ewha Womans University, Korea

1B3-3

16:55~17:20

[Invited] NIR Two-Photon Absorbing Light-up Fluorophore for Sensitive G4 Detection

Marco Deiana¹, Bastien Mettra², Katarzyna Matczyszyn¹, Delphine Pitrat², Joanna Olesiak-Banska¹, Cyrille Monnereau², Chantal Andraud², and Marek Samoc¹

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