



3rd Nagoya Biomimetics International Symposium (NaBIS)

Date: October 31, 2014

Time: 10:00~16:45

Place: room no. 1101, WINC AICHI

✚ Program

10:00-10:05 Opening Remarks

Prof. Masatsugu Shimomura (Chitose Institute of Science and Technology, Japan)
AIST SessionChair : Dr. Chihiro Urata (AIST, Japan)

10:05-10:45 Invite Talk1

Prof. Yusuke Yamauchi (NIMS, Japan)
"Rational Design of Functional Nanoporous Materials"

10:45-11:25 Invite Talk2

Dr. Matthew England (University of Bristol, UK)
"Cross-linked Protein Crystals as Nanoscale Templates"

11:25-12:10 Invite Talk3

Prof. Su Zhaohui (Chinese Academy of Sciences, China)
"Counterions in Polyelectrolyte Multilayers"

12:10-13:00 Lunch

Chair : Dr. Atsushi Hozumi (AIST, Japan)

13:00-13:40 Talk4

Prof. Yasuhiko Iwasaki (Kansai University, Japan)
"Biointeractive Surfaces Bearing Mammalian Carbohydrates"

13:40-14:25 Invite Talk5

Prof. Haeshin Lee (KAIST, Korea)
"Two Tales of Catecholamines: Adhesive Biomaterials and Protective Biomaterials"

14:25-15:10 Invite Talk6

Prof. Thomas McCarty (UMass, US)
"Using Contact Line - Dependent Wetting"

15:10-15:20 Break

Nagoya Institute of Technology Session 15:20-16:00 Invite Talk 7
Prof. Yuki Shirosaki (Kyusyu Institute of Technology, Japan)
"Use of Chitosan-siloxane Hybrids for Tissue Engineering Scaffolds"

15:20-16:00 Invite Talk 7

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16:00-16:40 Invite Talk 8

Prof. Motohiro Tagaya (Nagaoka University of Technology, Japan)
"Engineered Nanobiomaterials and Interfaces towards Cell Therapeutics"

16:40-16:45 Closing remarks

Dr. Mamoru Nakamura (AIST, Japan)

17:00-20:00 Get together