

T-LSI Symposium on Life Science Innovation and Biomaterials

Date: Friday, September 1, 2017

Venue: Room 111, Laboratory of Advanced Research A, University of Tsukuba

Access: <http://www.tsukuba.ac.jp/access/gmap/gmap.php?i=108010>

Organized by Tsukuba Life Science Innovation (T-LSI) Program, University of Tsukuba
Auspices of Faculty of Life and Environmental Sciences, University of Tsukuba

Program:

13:15– 13:20 Opening

13:20 – 13:35

Tsukuba Life Science Innovation (T-LSI) Program

Hiroko Isoda

Program Leader, Master's/Doctoral Program in Life Science Innovation, University of Tsukuba

13:35 – 14:00

Biomaterials field in T-LSI Program

Sosaku Ichikawa

Professor, Biomaterials course, Tsukuba Life Science Innovation Program

14:00 – 14:45

Education and Research in the Field of Biomaterials at ETH

Peter Walde

Professor, Department of Materials, ETH Zürich (Swiss Federal Institute of Technology in Zürich)

14:45 – 15:15

Project Management (Introduction of New Subject in Biomaterials Course)

Mamoru Kiyota

Senior Specialist, Quality Assurance Center, RICOH Company, LTD

15:15 – 15:45

Optical Cell Manipulation Using Biomaterial-Based Photodegradable Hydrogels

Shinji Sugiura

Senior Researcher, National Institute of Advanced Industrial Science and Technology (AIST)

15:45 – 16:15

Silkworm as an Incubator for New Biomaterials

Shuichiro Tomita

Unit Leader, Institute of Agrobiological Science, National Agriculture and Food Research Organization (NARO)

16:15 – 16:20 Closing