

# 3<sup>rd</sup> International Conference on Biomaterials Science in Tokyo (ICBS2016)

November 28 (Mon) – 30 (Wed), 2016

Tokyo, Japan

## Conference Scope

Field of biomaterials science is progressing steady and spreading versatile directions. Under these circumstances, an interdisciplinary collaboration must be promoted. In order to increase such opportunities, ICBS2013 in Tsukuba was held 3 years ago. Following the great success of our last symposium, we would like to organize ICBS2016 in Tokyo. This symposium will address the challenges by focusing on three target areas: 1) fundamental biomaterials science, 2) bionanomaterials and biointerfaces, and 3) applications of biomaterials. Beside new materials for bio-related subjects are included. More than 25 excellent scientists will be invited from Asia, Europe, America and Japan to the symposium. Besides, contributed oral and poster presentations will be programmed.

## Topics

All biomaterials sciences including New Syntheses, Characterizations, Biointerfaces, Drug & Gene Delivery Systems, Nanomedicines, Bioimaging, Tissue Engineerings, Gels, Sensors, Artificial Organs, Biotechnologies, Medical Applications, Industrial Applications, etc. will be covered in this conference.

## Venue

The conference is held at **Ito Hall**(<http://www.u-tokyo.ac.jp/ext01/iirc/en/index.html>) located at **The University of Tokyo (Hongo Campus)**, Access Map: <http://www.u-tokyo.ac.jp/en/index.html>

## Keynote Plenary Speakers

Prof. Kazunori Kataoka  
(Tokyo U., Japan)

Prof. Teruo Okano  
(Tokyo Women's  
Medical U., Japan)



Prof. Kataoka



Prof. Okano



## Plenary Speakers

Prof. Allan S. Hoffman (U. Washington, USA),

Prof. Sung Wan Kim (U. Utah, USA),

Prof. Jan Feijen (University of Twente, Netherlands)

Prof. Jindrich Kopecek (U. Utah, USA),

Prof. Buddy Ratner (U. Washington, USA), Prof. Leaf Huang (U. North Carolina, USA),

Prof. Alexander V. Kabanov (U. North Carolina, USA), Prof. Samuel I. Stupp (Northwestern U., USA),

Prof. Ronald Siegel (U. Minnesota, USA), Prof. David W. Grainger (U. Utah, USA),

Prof. Glen S. Kwon (U. Wisconsin, USA), Prof. Renata Pasqualini (U. New Mexico USA),

Prof. Jean M. J. Frechet (KAUST, Saudi Arabia), Prof. Ernst Wagner (LMU Munich, Germany),

Prof. Ick Chan Kwon (KIST, Korea), Prof. Seung-Jin Lee (Ewha Womans U., Korea),

Prof. Ki Dong Park (Ajou U., Korea), Prof. Toshihiro Akaike (FAIS, Japan),

Prof. Hideyoshi Harashima (Hokkaido U., Japan), Prof. Yasuteru Urano (U. Tokyo, Japan)

## Call For Papers

Scientists and engineers working on biomaterials science and related fields are encouraged to submit papers on any of the selected topics. Scientists in other fields, who want to enter this field, are also welcomed. Further information including format for the abstract preparation and other details will appear later at the website: <http://www.bmw.res.titech.ac.jp/ICBS2016index.html>

## Registration

To be announced

## Organizing Committee

Nobuhiro Nishiyama (Chairperson; Tokyo Tech.), Yukio Nagasaki (U. Tsukuba), Akihiko Kikuchi (Tokyo U. Sci.), Atsushi Maruyama (Tokyo Tech.), Atsushi Harada (Osaka Pref. U.), Yuichi Yamasaki (U. Tokyo), Kanjiro Miyata (U. Tokyo), Keiji Itaka (U. Tokyo), Kensuke Osada (U. Tokyo), Akira Matsumoto (TMDU)

## Contact Information

Nobuhiro Nishiyama, Laboratory for Chemistry and Life Science, Tokyo Institute of Technology,  
Nagatsuta 4259-R1-11, Midori-ku, Yokohama 226-8503, JAPAN

E-mail: [icbs2016@nagalabo.jp](mailto:icbs2016@nagalabo.jp) ; Phone: +81-45-924-5240