

ITbM/IGER/RCMS Seminar



February, 8th, 2013 Fri 13:00~16:00

Noyori Materials Science Laboratory 2F, Lecture Room

Program

13:00-14:30

Small-Molecule Modulators of Disease-Related Epigenetic Mechanisms

Professor Takayoshi Suzuki

(Kyoto Prefectural University of Medicine)

14:30-16:00

Towards Drug Design by Generalized-Ensemble Simulations

> Professor Yuko Okamoto (Nagoya University)

Lecturer Profile



Prof. Takayoshi SUZUKI was born in Ehime, Japan. He received his bachelor's degree (1995) from the Faculty of Pharmaceutical Sciences, the University of Tokyo, and his master's degree (1997) from the Graduate School of Pharmaceutical Sciences, the University of Tokyo. He then worked as a researcher at Japan Tobacco Inc. (1997–2002). He joined Prof. Miyata's group at the Graduate School of Pharmaceutical Sciences, Nagoya City University, as an assistant professor (2003–2009) and was promoted to lecturer in 2009. In 2005, he received his Ph.D. degree from the Graduate School of Pharmaceutical Sciences, the University of Tokyo. From 2007 to 2008, he was a visiting investigator at The Scripps Research Institute, California, USA. He is now a full professor at the Graduate School of Medical Science, Kyoto Prefectural University of Medicine (2011 to present).



Prof. Yuko Okamoto was born in Mie, Japan. He received his bachelor's degree (1979) from Brown University, and Ph.D degree in physics (1984) from Cornell University, USA. He then worked at Virginia Polytechnic Institute and State University as a Postdoctoral Research Associate (1984–1986). He became an assistant professor at Nara Women's University in 1986, and was promoted to an associate professor in 1993. He moved to Institute for Molecular Science, Okazaki in1995. Since 2005, he has been a full professor at the Department of Physics, Graduate School of Science, Nagoya University. He was selected as a Fellow of American Physical Society in 2010 for his invention of novel and useful computational methodologies for probing the conformational phase space of biomolecules.



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