



Taro Yamada

Taro Yamada finished his doctorate study at Department of Chemistry, the University of Tokyo in 1984. Since then he was affiliated as a professional researcher at the Institute for Solid State Physics, The University of Tokyo, IBM Almaden Research Center (San Jose, CA, USA), Electrochemiscopy Project, Japan Science and Technology Cooperation, Kagami Memorial Laboratory for Materials Science and Technology, Waseda University, Surface Chemistry Laboratory, RIKEN and from 2013 he has been a Senior Research Scientist of the Department of Chemical Systems Engineering, the University of Tokyo, leading ARPCChem branch group at Kashiwa Campus. He has been covering the research fields of basic chemical dynamics, heterogeneous catalysis, surface physics, surface chemistry, electrochemistry, microscopic biomolecular study and photocatalysis for solar energy conversion, on the basis of a broad technological spectrum of ultrahigh vacuum technology, instrumentation electronics, precise electrochemical measurement, biomolecular handling and photocatalytic device construction/measurement.