



International Symposium on Diamond Electrochemistry

JST-CREST Strategic Basic Research Programs :

Creation of Innovative Functions of Intelligent Materials on the Basis of Element Strategy

“Development of Innovative Technologies Using Diamond Electrodes for Improving Environment”

March 18-19, 2014

at Keio University, Yokohama, Japan
(Multimedia Room, Yagami campus)

Topics and Invited Speakers

(Opening lecture)

Prof. Akira Fujishima, President, Tokyo University of Science, Japan

Prof. Yasuaki Einaga, Keio University, Japan

(Electrochemical sensor)

Prof. Heidi B. Martin, Case Western Reserve University, USA

Prof. Nicolae Spataru, Institute of Physical Chemistry of Romanian Academy, Romania

Prof. Orawon Chailapakul, Chulalongkorn University, Thailand

Prof. Romeu C. Rocha-Filho, Federal University of São Carlos, Brasil

Prof. Jinfang Zhi, Chinese Academy of Science, China

Prof. Arben Merkoçi, Catalan Institute of Nanoscience and Nanotechnology, Spain

Dr. Raphaël Trouillon, École Polytechnique Fédérale de Lausanne (EPFL), Switzerland

Prof. Tribidasari A. Imandini, Keio University, Japan

Dr. Stéphane Fierro, Keio University, Japan

Dr. Nianjun Yang, Fraunhofer-Institute, Germany

(Electrochemical organic synthesis)

Prof. Siegfried R. Waldvogel, Gutenberg-Universität Mainz, Germany

Dr. Tsuyoshi Saito, University of Tsukuba, Japan

(CO₂ reduction)

Prof. Kazuya Nakata, Tokyo University of Science, Japan

(Waste water treatment, Ozone generation)

Prof. Sachio Yoshihara, Utsunomiya University, Japan

Dr. Tsuyoshi Ochiai, Kanagawa Academy of Science and Technology, Japan

(Fundamental study on diamond electrodes)

Dr. Yoshitaka Tateyama, National Institute for Materials Science (NIMS), Japan

Dr. Takeshi Watanabe, Keio University, Japan

Prof. Takeshi Kondo, Tokyo University of Science, Japan

Symposium Chair

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Keio University

