VISITING PROFESSORS' ACTIVITIES IN ICR



Vis Prof KIRA, Mitsuo (D Sc)

Laboratory of Organoelement Chemistry Professor, Department of Chemistry, Graduate School of Science, Tohoku University (Aoba-ku, Sendai 980-8578)

Lecture at *ICR* Can Silicon Chemistry Surpass Organic Chemistry?



Vis Prof TABATA, Satoshi (D Sc)

Laboratory of Molecular Biology Vice-Director, Kazusa DNA Research Institute (1532-3 Yanauchino, Kisarazu 292-0821)

Lecture at ICR

Genomics on Flowering Plants (*Arabidopsis thaliana, Lotus japonicus*) and Plant-related Microbes (cyanobacteria and rhizobia)



Vis Prof NISHIO, Taichi (D Eng)

Laboratory of Polymer Materials Science Vice President, Sanzen Kako Co. Ltd. (Toyocho Sinnei Building 9 th floor, 1-3-4 Toyo Koto-ku, Tokyo 135-0016)

Lecture at ICR

Present Situation and Vision for Polyolefin as a Background of Social Environment



Vis Prof NAGASHIMA, Hideo (D Eng)

Laboratory of Organotransition Metal Chemistry

Professor, Applied Molecular Chemistry and Analytical Center in Institute for Materials Chemistry and Engineering, Graduate School of Engineering Sciences, Kyushu University (Kasuga, Fukuoka 816-8580)

Lecture at ICR

Organometallic Chemistry on Ruthenium Clusters: Specific Activation of Hydrosilylation and Application to Catalytic Reactions for the Synthesis of Organic Compounds and Polymers



Vis Prof ATTFIELD, John Paul (Ph D)

Laboratory of Advanced Solid State Chemistry

Professor of Materials Science at Extreme Conditions, University of Edinburgh (School of Chemistry, Joseph Black Building, West Mains Road, Edinburgh, Scotland EH9 3JJ, UK)

Lecture at ICR

The Chemical Control of Electron Oxides



Vis Prof WANG, Yu (Ph D)

Laboratory of Organotransition Metal Chemistry Professor, Department of Chemistry, National Taiwan University (No.1 Sec. 4, Roosevelt Road, Taipei, Taiwan)

Lecture at ICR

Spin Transition and LIESST Phenomena of Fe(II) Complexes



Vis Assoc Prof KATO, Atsushi (D Sc)

Laboratory of Chemistry of Polymeric Functionality Materials Senior Researcher, Research Department, Nissan Arc, Ltd. (1, Natsushima-cho, Yokosuka 237-0061)

Lecture at ICR

Analysis of Ruptured Surface and Cross Section of Polymeric Materials



Vis Assoc Prof MORITA, Akihiro (D Sc)

Laboratory of Solution and Interface Chemistry

Assoc Prof, Department of Computational Molecular Science, Institute for Molecular Science (Meidaijicho, Okazaki 444-8585)

Lecture at ICR

High-Resolution Quantum Study of Molecular Structure and Interaction of Liquid Surface



Vis Assoc Prof TSUKISHIMA, Chihiro (D Eng)

Laboratory of Laser Matter Interaction Science

High Frequency Electro-magnetics Group Manager, Advanced R&D Center, Mitsubishi Electric Corporation

(8-1-1 Tsukaguchi-honmachi, Amagasaki 661-0001)

Lecture at ICR

Present and Future of Particle Cancer-therapy Facility Sterilization with Electron Beam



Vis Assoc Prof MARUYAMA, Osamu (D Sc)

Laboratory of Biological Information Networks Associate Professor, Faculty of Mathematics, Kyushu University (6-10-1, Hakozaki, Higashi-ku, Fukuoka 812-8581)

Lecture at ICR

Reconstructing Phylogenetic Trees of Prokaryote Genomes by Randomly Sampling Oligopeptides