VISITING PROFESSORS' ACTIVITIES IN ICR



Vis Prof NAKAJIMA, Atsushi (D Sc) Laboratory of Organoelement Chemistry

Professor, Department of Chemistry, Faculty of Science and Technology, Keio University (3-14-1 Hiyoshi Kohoku-ku, Yokohama 223-8522)

Lecture at ICR

Creation and Characterization of Silicon-Cage Nanoclusters



Vis Prof SODEOKA, Mikiko (D Pharm)



Vis Prof

INOUE, Tadashi

(D Eng)

Laboratory of Molecular Rheology

Professor, Department of Macromolecular Science, Graduate school of Science, Osaka University

(1-1 Machikaneyama-cho, Toyonaka, Osaka 560-0043)

Lecture at ICR

On the Relationship between Viscoelasticity and Chain Rigidity of Polymers



Vis Prof YABUUCHI, Naoaki (D Eng)

Laboratory of Chemical Biology

Chief Scientist, RIKEN (2-1, Hirosawa, Wako, Saitama 351-0198)

Lecture at *ICR* Affinity Labeling for Analyzing Protein-Protein Interactioin

Laboratory of Advanced Solid State Chemistry

Professor, Department of Chemistry and Life Science, Yokohama National University (79-5 Tokiwadai, Hodogaya-ku, Yokohama, Kanagawa 240-8501)

Lecture at *ICR* Design and Development of New Oxide Battery Materials



Vis Assoc Prof KISHI, Ryohei (D Sc)



Vis Assoc Prof KODAIRA, Satoshi (D Sc)

Laboratory of Polymer Controlled Synthesis Associate Professor, Department of Materials Engineering Science, Graduate School of Engineering Science, Osaka University (1-3 Machikaneyama, Toyonaka, Osaka 560-8531)

Lecture at ICR

 Chemical Bond Theory Based on Molecular Orbital and Valence Bond Methods: From Hydrogen Molecules to Open-Shell Singlet Molecules
Structure-Property Relationships and

Molecular Design of Open-Shell Singlet Molecular Systems: Interplay of Theory-Calculation-Synthesis-Measurement

Laboratory of Particle Beam Science

Group Leader, Radiation measurement group, Department of Radiation Measurement and Dose Assessment, National Institute of Radiological Sciences, National Institutes for Quantum Science and Technology (4-9-1 Anagawa, Inage, Chiba 263-8555)

Lecture at ICR

Verification of Radiochemical Reaction Mechanism for FLASH Radiotherapy with Electron Beams



Vis Assoc Prof KONDO, Yoshiko (D Agr) Laboratory of Hydrospheric Environment Analytical Chemistry

Associate Professor, Graduate School of Fisheries and Environmental Sciences, Nagasaki University

(1-14 Bunkyo-machi, Nagasaki 852-8521)

Lecture at *ICR* Dynamics of Trace Metals such as Fe in the Ocean



Vis Assoc Prof ISHIDA, Takashi

(D Agr)

Laboratory of Chemical Life Science

Associate Professor, School of Computing, Tokyo Institute of Technology (2-12-1 Ookayama, Meguro-ku, Tokyo 152-8550)

Lecture at ICR

Deep Learning for Prediction and Analysis of Protein Structures



76

Prof Em KANEHISA, Minoru (D Sc) Appointed as Res (pt) at ICR,

1 April 2012–31 March 2022

Laboratory Professor