

# LABORATORIES OF VISITING PROFESSORS

## Solid State Chemistry - Structure Analysis -



Vis Prof  
**KANNO, Ryoji**  
(D Sc)

### **Professor**

KANNO, Ryoji (D Sc)  
Interdisciplinary Graduate School of Science and Engineering  
Tokyo Institute of Technology  
(Nagatsuta, Midori-ku, Yokohama 226-8503)

### **Lecture at ICR**

Solid State Ionics



Vis Assoc Prof  
**MITANI, Seiji**  
(D Eng)

### **Associate Professor**

MITANI, Seiji (D Eng)  
Magnetic Materials Laboratory  
Tohoku Univ. Institute for Materials Research  
(2-1-1 Katahira, Aoba-ku, Sendai 980-8577)

### **Lecture at ICR**

Tunneling Magnetoresistance in Granular Thin Films

## Fundamental Material Properties - Composite Material Properties -



Vis Prof  
**YAMAMOTO, Yasushi**  
(D Eng)

### Professor

YAMAMOTO, Yasushi (D Eng)  
(ex-position) Director, Technological Strategy and Planning  
Japan Chemical Innovation Institute  
(Fuzanbo Building, 1-3-5 Kanda Jinbo-cho, Chiyoda, Tokyo 101-0051)

### Lectures at ICR

Silicon Chemistry and Its Industrial Development  
Silicone Resin and Its Application: (1) Organosilane Compounds and Silicone Oil  
Silicone Resin and Its Application: (2) Silicone Elastomer and Modified Silicone  
Development of Functional Silicon Materials: (1) Synthesis of Silicon  
Dendrimers and their Functionality  
Development of Functional Silicon Materials: (2) Electronic and Optical Materials



Vis Assoc Prof  
**SAITO, Hiromu**  
(D Eng)

### Associate Professor

SAITO, Hiromu (D Eng)  
The Faculty of Technology  
Tokyo University of Agriculture and Technology  
(2-24-16 Naka-cho, Koganei-city, Tokyo 184-8588)

### Lectures at ICR

Structure Control of Polymer Materials by Using Supercritical Fluid  
Light Scattering Techniques for Characterization of Polymer Morphology  
Molecular Motion and Deformation of Polymers

## Synthetic Organic Chemistry - Synthetic Theory -



Vis Prof  
**NAKA, Takehiko**  
(D Pharm Sc)

### Professor

NAKA, Takehiko (D Pharm Sc)  
Takeda Analytical Research Laboratories, Ltd.  
(2-17-85, Juso-Honmachi, Yodogawa-Ku, Osaka 532-8686)

### Lectures at ICR

Research and Development of a Novel Antihypertensive Agent: Nonpeptide  
Angiotensin II Receptor Antagonist, Candesartan Cilexetil



Vis Assoc Prof  
**SUGIHARA, Takumichi**  
(D Pharm Sc)

### Associate Professor

SUGIHARA, Takumichi (D Pharm Sc)  
Faculty of Pharmaceutical Sciences  
Tokushima Bunri University  
(Yamashiro-cho, Tokushima 770-8514)

### Lecture at ICR

Relationship of Reactivity, Structure, and Ligand Effect in Cobalt Carbonyl Complexes