



Instituto de Química Física "Rocasolano" – Catalysis Research Center Joint Symposium



May 31, 2010 (13:25-16:40)

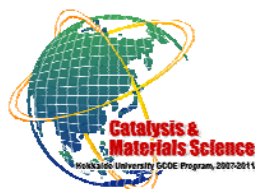
Sousei Hall (4F, Seminar Room B-C), Hokkaido University

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Hokkaido University Global COE Program "Catalysis as the Basis for the Innovation in Materials Science"

and

The Hokkaido Branch of The Electrochemical Society of Japan



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| 13:25–13:30 | Opening Address | Prof. Atsushi Fukuoka, Dean of CRC |
| 13:30–13:50 | José F. Marco, Instituto de Química Física "Rocasolano" (CSIC) | "Spectroscopic characterization of multilayered polypyrrole/(nano)oxide composite electrodes for electrocatalytic applications" |
| 13:50–14:10 | Kenji Hara, CRC | "Preparation and Catalytic Application of Densely-Packed Metal Complex Monolayer on Gold Surface" |
| 14:10–14:30 | Juan de la Figuera, Instituto de Química Física "Rocasolano" (CSIC) | "Hydrogen on metals by low energy electron microscopy and scanning tunneling microscopy" |
| 14:30–14:50 | Hiroko Ariga, CRC | "Surface structure of Ni ₂ P" |
| 14:50–15:10 | Break | |
| 15:10–15:30 | Santiago Sánchez, Instituto de Estructura de la Materia (CSIC) | "Surface-enhanced Optical Spectroscopy on Metallic Nanostructures" |
| 15:30–15:50 | Ryu Abe, CRC | "Development of Visible Light Responsive Photocatalysts for Solar Hydrogen Production" |
| 15:50–16:10 | Angel Cuesta, Instituto de Química Física "Rocasolano" (CSIC) | "Surface nanostructuring and electrocatalysis: atomic ensemble effects and non-covalent interactions" |
| 16:10–16:30 | Shen Ye, CRC | "Electro-oxidation Reaction of Dimethyl Ether (DME) on Platinum Electrode" |
| 16:30–16:40 | Concluding Remarks | Dr. Angel Cuesta, IQFR |

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