



Grenoble | Tsukuba

First Japanese-French workshop:

Tsukuba-Grenoble crossed views on

Materials for efficient energy use and storage

Wednesday 1st October 2014, 14:00-17:00

Venue: CNRS conference hall, 25 rue des Martyrs, Grenoble

14:00 Welcome Greetings

Pr. Sukekatsu Ushioda, NIMS President, and Pr. Alain Schuhl, Néel Director

14:10 Overview on NIMS's activity in Energy and Environmental technology field

Dr. Naoki Ohashi, Director of Environment and Energy Materials Division, NIMS

14:35 Advanced materials for energy applications

Dr. Florence Lefèbvre-Joud, Scientific Director, CEA/Liten

15:00 Superconducting wire and magnet development

Dr. Hitoshi Kitaguchi, NIMS

15:25 Coffee break

15:40 Energy storage with hydrogen

Dr. Patricia De Rango, Néel

16:05 Hard X-ray Photoemission study of functional oxides

Dr. Shigenori Ueda, NIMS

16:30 Silicon purification for photovoltaic solar cells

Pr. Yves Delannoy, SIMAP

16:55 Conclusion

Pr. Sukekatsu Ushioda, NIMS President, and Pr. Alain Schuhl, Néel Director

