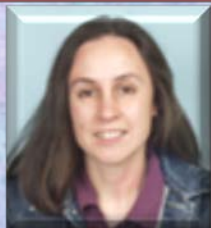


The 151st MANA Special Seminar



15:30-16:15 **Prof. Laure Bourgeois**

(Monash Centre for Electron Microscopy, Department of Materials, Engineering, Monash University, Australia)

Probing precipitate solid-state nucleation mechanisms in light metallic alloys using transmission electron microscopy

Chair: Dr. Dmitri Golberg (MANA PI)



16:15-17:00 **Prof. Gianfranco Pacchioni**

(Director of the Department of Materials Science, University of Milano Bicocca, Italy)

UV and visible photoactivity of titania: nature of reduced and doped TiO₂ from first principle calculations

Dr. Yoshitaka Tateyama (MANA Independent Scientist)

Venue: 4F Seminar Room #431, MANA Bldg.

Date: June 24th (Thu)

Time: 15:30-17:00

**NAMIKI
Site**

Contact: International Center for Materials Nanoarchitectonics (MANA), Nakayo Nakata (ex. 8806)