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TOPICS

- Growth, synthesis techniques and integration methods
- Spectroscopies (Optics, Raman, EELS) and microscopies (HRTEM, STM, AFM)
 - Quantum transport
 - Chemistry of Graphene
 - Spintronics, Magnetism
 - Theory and simulation
- Nanoelectromechanical systems
- Applications (gaz sensors, composites, nanoelectronic devices...)

DATE

11-14 April 2011

COMMITTEES

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