

Silicon based quantum information in Grenoble

status and perspectives

Grenoble, September 28th

Program

9:00-9:45 Welcome and Introduction

9:45-12:00 Scientific Presentations

- *Review of state of the art of qubits* de T. Meunier (CNRS/NEEL)
- *Roadmap of the Grenoble Si-projet* de S. de Franceschi (CEA/INAC)
- *Fabrication of isotopically purified Si* de Petr Sennikov (RAS)
- *Si-CMOS for quantum information* de L. Hutin (CEA/LETI)

12:00-12:30 Discussion and Concluding remarks

13:00 Buffet lunch

CNRS - Bâtiment A
Salle des séminaires
25, rue des Martyrs
38042 GRENOBLE CEDEX 9

Organisateurs

Christopher Bauerle (CNRS / NEEL)
Marc Sanquer (CEA / INAC)

www.grenoble-lanef.fr/spip.php?article149

