



Towards reality in nanoscale materials

Effects of irradiation and defects in nanoscale materials

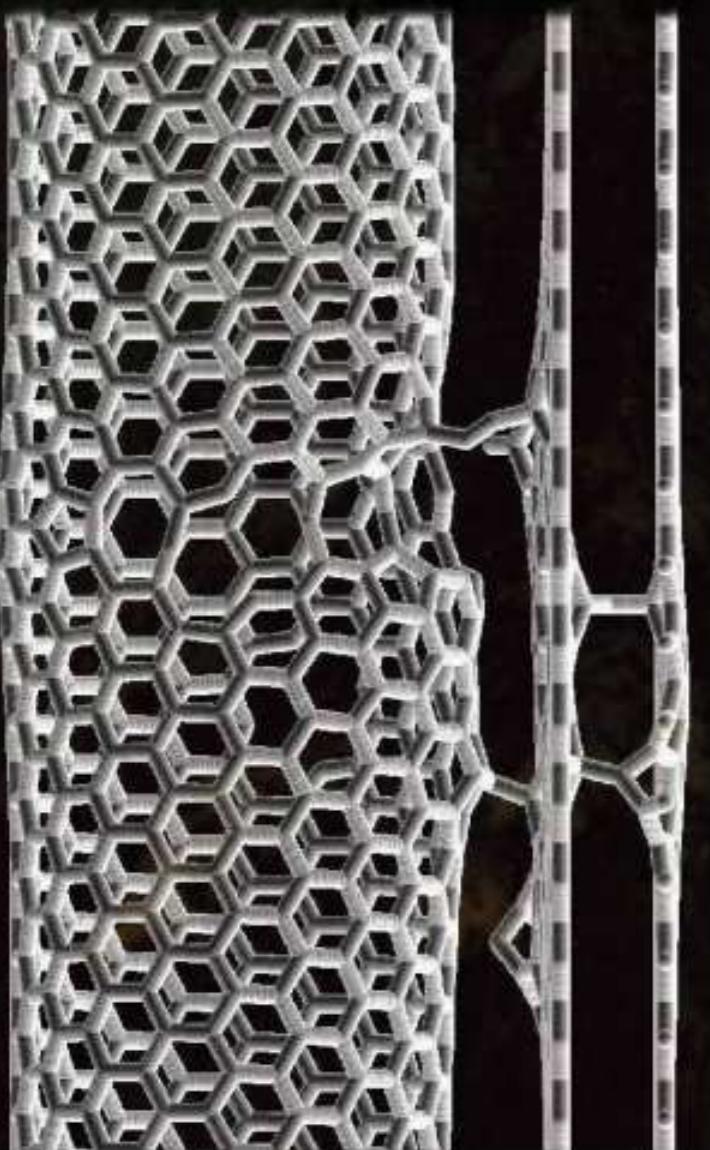
December 3rd – 5th 2008, Levi, Finland

<http://www.fyslab.hut.fi/~tjh/workshop08.html>

Registration by September 15th

Topics

- Defects in nano-structured carbon materials
- Defect creation, irradiation
- Surface chemistry at the nanoscale
- Atomic scale control
- First principles modeling of non-ideal materials



Invited speakers

Jens Nørskov	DEN
Daniel Sanchez-Portal	ESP
Chris Ewels	FRA
Yoshiyuki Miyamoto	JPN
Ulrich Heiz	GER
Pekka Pyykkö	FIN
Sergey Tretiak	USA
Karsten Albe	GER
Robert van Leeuwen	FIN
Bernd Rellinghaus	GER

Cost

- Participation is free
- Accommodation costs partly covered

Note: The number of participants is limited



Venue

December 3rd – 5th 2008,
Hotel K5, Levi, Finland

Organizers

Arkady Krasheninnikov
Adam Foster
Risto Nieminen
Kai Nordlund
Teemu Hynninen
Antti Tolvanen

