European Workshop on Nano Transparent Conductive Materials







MINATEC – Grenoble, France
LMGP – Grenoble Institute of Technology

June 14-15th, 2012

This two-day event will review critical materials and physical issues dealing with Transparent Conductive Materials (TCMs). Its purpose is to present the state-of-the-art, some key scientific issues and future perspectives in this emerging domain, through invited conferences, oral presentations and poster sessions. In a unique environment, NanoTCMs will offer the opportunity to gather the international community of students, young and senior scientists working on TCMs.

Main topics

- ✓ Needs and issues with TCM
- ✓ Modelling of TCMs properties
- ✓ Transparent conducting oxides (ITO, FTO, AZO)
- ✓ Metallic nanowires
- ✓ Carbon nanotubes and graphene
- ✓ TCMs on flexible substrates

Deadlines

- ✓ Abstract submission by April 30th, 2012
- ✓ Notice of acceptance by Mai 7th, 2012
- ✓ Registration by May 21st, 2012

Scientific committee

BARNABE Antoine (Univ. P. Sabatier, Toulouse)

BELLET Daniel (LMGP, Grenoble)

BOUTEVILLE Anne (Arts & Métiers ParisTech, Angers)

ETOURNEAU Jean (ICMCB-Univ. Bordeaux 1)

GARNIER Jérôme (Screen Solar, Savoie)

MAURY Francis (CIRIMAT, Toulouse)

MUNOZ Delfina (INES, Bourget-du-Lac)

SAHRAOUI Bouchta (Univ. d'Angers)

SIMONATO Jean-Pierre (CEA LITEN, Grenoble)

Fees (including coffee breaks and meals)

- ✓ 50 € for young scientists (PhD, Post-docs)
- √ 120 € for senior scientist

Local organizing committee

BELLET Daniel (LMGP - Grenoble INP)

MANGIN Valérie (LMGP – Grenoble INP & FMNT)

Contact: nanoTCMs@grenoble-inp.fr

Detailed program coming soon... Visit our website: http://www.lmgp.grenoble-inp.fr











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