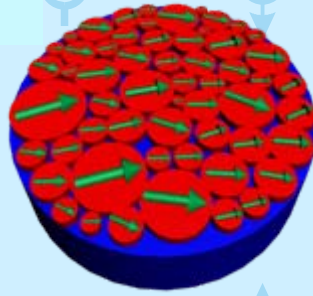


Workshop on Recent Trends in Nanomagnetism

K.U.Leuven, February 5th, 2008 at 1.30 pm



Program:

- V. Cros (Unité Mixte de Physique CNRS/Thales, Palaiseau):**
The origin, the development and the future of spintronics
- L. Piraux (Université Catholique de Louvain):**
Template-grown magnetic nanowires for spin-transfer devices
- F. Peeters (Universiteit Antwerpen):**
Magnetic quantum dots
- J. Fassbender (FZ Dresden-Rossendorf):**
Ions hit magnetism - new challenges for the design of artificial nanostructures
- A. Volodin (Katholieke Universiteit Leuven)**
Magnetic imaging with scanning probes
- J. Nogués (Universitat Autònoma de Barcelona)**
Exchange bias in inverted AFM-core/FM-shell nanoparticles

Venue:

K.U. Leuven, Arenbergkasteel (Auditorium)
Kasteelpark Arenberg 1, 3001 Heverlee

Organizers:

L. Piraux (Université Catholique de Louvain)
K. Temst (Katholieke Universiteit Leuven)

Registration:

Participation is free, but registration is required by e-mail to
Katia.Cools@fys.kuleuven.be (deadline: February 1st, 2008)
Further information: Kristiaan.Temst@fys.kuleuven.be