

One Day Quantum Dot Meeting
11 January 2008
The Blackett Laboratory, Imperial College London

Scope

This meeting, supported by the IoP and NPL, is the latest in the very successful series previously held in Nottingham, QinetiQ and Sheffield. It will focus on recent developments in self-assembled and colloidal Quantum Dots.

Invited Speakers

“Epitaxial Quantum Rods - Controlling electron confinement in the growth direction”

Andrea Fiore (Eindhoven University of Technology)

“Colloidal multi-material heterostructured nanocrystals: synthetic strategies, properties and perspective applications”

Davide Cozzoli (National Nanotechnology Laboratory, Lecce)

“An atomic scale study of magnetically doped quantum dots”

Paul Koenraad (Eindhoven University of Technology)

“Colloidal nanocrystals”

Uri Banin (Centre for Nanoscience and Technology, The Hebrew University, Jerusalem)

Abstracts

Researchers are invited to submit their abstract by email to: r.murray@imperial.ac.uk

Abstracts should be prepared according to the following guidelines:

- Maximum length: one page including title, authors and affiliation, and corresponding/presenting author details; format: Microsoft Word or PDF.
- State your preference: oral or poster presentation.

Important Dates

Submission deadline: **7 December 2007**; Authors notification: **12 December 2007**.

Contacts

Ray Murray: r.murray@imperial.ac.uk

Amalia Patanè: amalia.patane@nottingham.ac.uk

Edmund Clarke: edmund.clarke@imperial.ac.uk

Registration Fee

A registration fee of £25 (payable by cash on arrival) will include the meeting booklet, lunch, morning coffee and afternoon tea.

Further Information

Directions to The Blackett Laboratory, South Kensington campus:

<http://www3.imperial.ac.uk/contacts/gettinghere/travelguidesandmaps>

For information on accommodation follow the link:

http://www.imperial.ac.uk/conferences/pdfs/HotelDirectory_2007.pdf