

Smart and green interfaces - from single bubbles and drops to

Domain Materials, Physics and Nanosciences (MPNS)

industrial, environmental and biomedical applications

COST MP1106 TRAINING SCHOOL

A way to Smart Europe

23 - 25 April 2013

Venue: University of Twente, Enschede, The Netherlands

CONFERENTIEHOTEL DRIENERBURGHT

The Training School foresees 12 lectures, 2 laboratory visits and 3 interactive Workshops. The aim is to creatively address the challenge of transforming ideas from polymer and bio/nano research into industrial applications. The Training School will start with a keynote lecture **Smart research and innovation to meet Europe's grand challenges**, containing

- Grand challenges for Europe
- Challenges for science-industry cooperation
- Providing orientation through visions & roadmaps

The Workshops dedicated to

- Creating ideas for smart materials/interfaces from polymer research
- Searching for smart applications from bio/nano technologies
- Transforming ideas into actions roadmapping

We will visit 2 laboratories NANOLAB and VIRTUAL REALITY laboratory

Our Lecturers from 9 European countries

Petra Wagner-Luptacik (AT)

Daniel Ruiz Molina (ES)

Dirk Vanderzande (BE)

Alla Synytska (DE)

Mihail Pascu (RO)

Fred van Houten (NL)

Stefan Luding (NL)

Ricard Gonzáles-Cinca (ES)

Marité Cárdenas (DK)

Robert Hillman (GB)

Registration fee

PhD students and postdocs € 150

Participants from industry € 250 per day

€ 400 for 2 days € 500 for 3 days

For registration and payment, use our online registration website https://congress.utwente.nl/

Travel information

... by airplane

The air connections to Amsterdam airport: numerous direct flights between Amsterdam and major European airports

From the airport to the University: a direct train to Enschede (2 hrs) http://www.ns.nl/en/travellers/home

... by car

From the A1 motorway, take A35 motorway towards Enschede. Then, take exit no. 26 Enschede-West/Universiteit. Follow the signs *Universiteit*. If you use a navigation system, navigate to Drienerlolaan 5 in Enschede, Netherlands http://www.utwente.nl/en/contact/route/

Hotel information

Hampshire Hotel De Broeierd Enschede ca. 90 EUR per night, exclusive breakfast Within walking distance from the University

Conferentiehotel Drienerburghtlocated on Campus; Training School venueDrienerlolaan 5, 7522 NB Enschede70 EUR per night inclusive breakfast

In the Conferentiehotel Drienerburght 40 rooms are pre-reserved

For booking and registration, please contact Ceciel ter Horst-Strootman EFSM@ctw.utwente.nl

For any details please contact the local organiser Victoria Dutschk v.dutschk@utwente.nl

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