

Scientific First Meeting COST Action MP0901 HZB, Berlin 18-19th March 2010

The Scientific kick-off meeting of NanoTP will be helded in Berlin hosted by Helmholtz-Zentrum Berlin, Wilhelm Conrad Röntgen Campus (<u>http://www.bessy.de</u>) represented by **Dr. Peter Guttman** on the 18th and 19th March.

Unlike conventional conferences, the meeting will be constructed around the poster session, with posters representing the work of each participating group. A selection of keynote lectures will describe the current state of the art and outline key scientific and technological problems and challenges for NanoTP over the coming four years. The emphasis within the meeting is on scientific discussions and scientific networking, notably cross-fertilisation between the different workgroups. This is why no specific sessions are devoted to each workgroup (instead there will be meetings devoted to specific workgroups later in the year).

Preliminary Schedule

Thursday 18 th March	
14:00-14:10	Informal Opening (Carla Bittencourt, Chris Ewels, Peter Guttmann)
14:10-18:45	Poster Session and Discussions (coffee)
17:30-18:45	Management Committee Meeting
Friday 19 th March	
8:40-9:00	Meeting Opening, brief project presentation (Carla Bittencourt,
	Chris Ewels, Lucia Forzi)
9:00-9:30	Polona Umek - Jozef Stefan Institute Ljubljana - Slovenia
9:30-10:00	Maurizio Prato – University of Trieste - Italy
10:00-10:30	Paul Ziemann – University of Ulm - Germany
10:30-11:00	Coffee (around posters)
11:00-11:30	Joachim Mayer - RWTH Aachen University - Germany
11:30-12:00	Vojislav Krstic – Trinity College Dublin - Ireland
12:00-12:30	Julian Gardner – University of Warwick – England
12:30-14:00	Lunch (around posters)
14:00-14:30	Elena Bichoutskaia – University of Nottingham - England
14:30-15:00	Arkady Krasheninnikov – University of Helsinki - Finland
15:00-15:30	Bernard Capraro – Intel - Ireland
15:30-16:45	Poster Session (Coffee)
16:45-17:15	Gerd Schneider – HZB – Germany
17:15-18:15	Guided visit Bessy II Synchrotron
18:15-18:40	Closing and next steps

<u>Short Abstracts:</u> Please post short abstracts to the Nanotp internal website: *http://tinyurl.com/nanotpkickoff* If you don't yet have the username and password, please register and contact the project coordinator.

Posters: Each participant will have a poster, to present an overview of their work and to act as a kick-off point for scientific discussions.

Talks: With the talks we hope for a brief 'state of the art' and then emphasis on the questions, problems and challenges for the coming four years, and areas participants can see for fruitful collaboration. We hope that groups giving talks with therefore also be able to present a poster with more specifics of their scientific work.

Registration:

To register for the meeting, you must first be listed as a participant of NanoTP, by completing the registration pages on the following two sites:

http://www.nanotp.org

https://e-services.cost.esf.org/?module=user&action=signupForm

To confirm your attendance, please then send an email to the NanoTP chair, Carla.Bittencourt@umh.ac.be

Travel to Berlin

Berlin has two main airports Schönefeld and Tigel. The hotel and our host are localized near Schönefeld, further details below explain how to get to our host. We will send more detailed maps, etc, closer to the event date.

How to get to Helmholtz Centre in Berlin-Adlershof Arrival

Airports Berlin-Tegel, Berlin-Schönefeld Stations Ostbahnhof, Friedrichstraße and Zoologischer Garten

From Berlin-Tegel Airport to Adlershof

- with the city bus TXL *direction: Mollstr./Prenzlauer Allee* (every 10 minutes) to the bus stop "S-Bahnhof Beusselstraße"
- with S41 dircetion: Ringbahn S 41 to the station "S-Bahnhof Ostkreuz"
- changing at "S-Bahnhof Ostkreuz" to the S-Bahn S9 dircection: S Flughafen Berlin-Schönefeld Bhf to the station "S-Bahnhof Adlershof"



- from S-Bahnhof Adlershof you will have a 10 minutes' walk through the railway underpass to the street Rudower Chaussee.
- total duration approximately 90 minutes. For the whole journey you need only one ticket (AB-ticket).
 Ticket price Berlin AB 2,10 €.
- by taxi it takes about 45 to 120 minutes and costs about 30 to 40 € (depending on volume of traffic).

From Berlin-Schönefeld Airport to Adlershof

 by commuter train S-Bahn S9 *direction: S Blankenburg* or by bus no. 162 *direction: S Adlershof* to "S-Bahnhof Adlershof" and continue as above.

From the railway stations Hauptbahnhof, Friedrichstraße and Bahnhof Zoologischer Garten to Adlershof

- the commuter train S-Bahn S75 direction: S Wartenberg or S3 direction: S Erkner runs to the station "S Ostkreuz"
- there use S9 direction: S Flughafen Berlin-Schönefeld or S8 direction: S Grünau to the station "S Adlershof"
- from S-Bahnhof Adlershof you will have a 10 minutes' walk through the railway underpass to the street Rudower Chaussee. Total duration approximately 50-60 minutes. *Ticket price Berlin AB 2,10 €.*

Arrival at the station Bahnhof Lichtenberg

- by commuter train S-Bahn S7 direction: S+U Warschauer Str./S Potsdam Hbf to the station "S-Bahnhof Ostkreuz"
- there change to commuter train S-Bahn S8 *direction: S Grünau* or S9 *direction: S Flughafen Berlin-Schönefeld* to the station "S-Bahnhof Adlershof" and continue as above.

