

Fourth European Science Foundation

Conference on Functional Dynamics

Prague, Czech Republic

21 – 24 September 2011

Keynote speakers:

Carsten Beta (Potsdam, Germany)

Andrew Goryachev (Edinburgh, United Kingdom)

Marcus Hauser (Magdeburg, Germany)

Ursula Kummer (Heidelberg, Germany)

Toshiyuki Nakagaki (Hakodate, Japan)

František Štěpánek (Prague, Czech Republic)

Ilpo Vattulainen (Tampere, Finland)

Local organizer:

Igor Schreiber, ICT Prague, Czech Republic

Igor.Schreiber@vscht.cz

<http://funcdyn.org>



Scope:

The Fourth European Science Foundation Conference on Functional Dynamics is the final meeting of the ESF programme *Functional dynamics in chemical and biological systems*, which strives to put together European scientists focused on nonlinear dynamics of chemical/biological systems, where a function (particularly in biological or technological sense) is defined by a specific dynamical feature of the system. Interactions among scientists working on biological, physico-chemical and technical systems with those whose expertise is in nonlinear dynamical systems are encouraged and promoted. More information is available at <http://funcdyn.org>

Timing:

From Wed, Sep 21, (evening session) to Sat, Sep 24, noon.

Conference format:

Keynote lectures, contributed talks, short talks and posters. A space for discussions on further directions of the field and initiation/continuation of cooperation will be provided.

Attendance is limited to 70 participants.

Fees:

Conference fees and accommodation (from 21 to 24 September) are covered by the European Science Foundation programme "Funcdyn". Support for travel expenses of up to 400 Euro will be provided by the ESF Funcdyn programme.

Application / contributions / dates:

Applications should be sent by e-mail to Igor Schreiber (Igor.Schreiber@vscht.cz).

Please apply by **20 July 2010**.

A notification of acceptance will be sent by **1 August 2008**.

To apply for poster/oral contribution (state your preference) please provide a title and short abstract (half to one page) of the contribution.

Please indicate also, whether you need travel support.

Venue:

The Fourth ESF Conference on Functional Dynamics will take place in the conference center of the National Technical Library/Národní technická knihovna, Technická 6, Prague 6-Dejvice, Czech Republic (<http://www.techlib.cz/cs/640-konferencni-prostory-ballinguv-sal>), which is a part of the University Campus in Dejvice.

There will be a social dinner on Fri, Sep 23.

Accommodation:

The participants will be accommodated in the hotel section of the Masaryk Student House/Masarykova kolej (7 min walk from the venue), in single or double rooms (<http://www.visitprague.cz/gb/hotels/masarykova-kolej.html>).

How to get there:

By air: From the Prague Airport (<http://www.prg.aero/en/>) it takes 20-30 minutes to reach the venue by municipal bus.

By train/bus: For information on the train schedule please check the web site on Czech transportation system at <http://jizdnirady.idnes.cz/vlakyaubusymhd/spojeni/> (includes trains, buses, local city transportation and also international connections).

By car: Prague is accessible by highways D1 (direction from Bratislava), D8 (direction from Dresden) and D5 (direction from Nuremberg). Detailed routes are best found via Google Maps.

Local organizer:

Prof. Igor Schreiber, Department of Chemical Engineering, Institute of Chemical Technology, Prague, Technická 5, 16628 Prague 6 (e-mail: Igor.Schreiber@vscht.cz, telephone.: +420 220443165, mobile phone: +420 602978607).