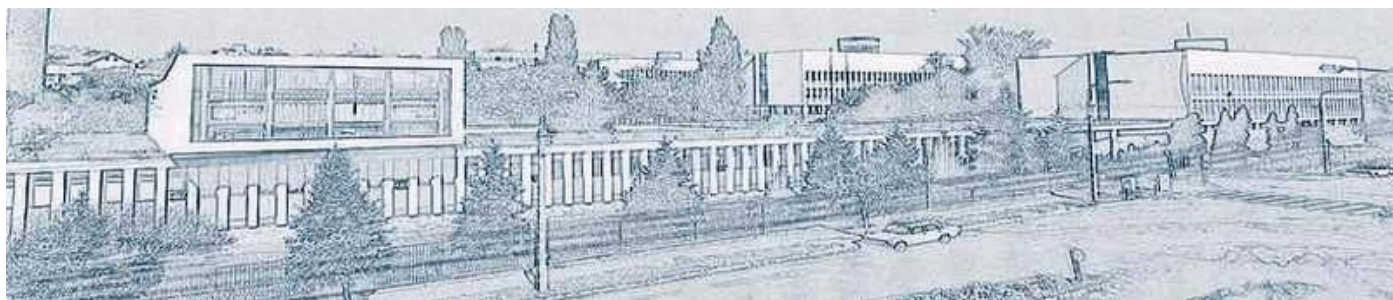


DEAR PARTICIPANTS,

On behalf of the Organising Committee, we gladly welcome your participation at the CentrEx Closing Conference of our „CENTER OF EXCELLENCE FOR BIOMOLECULAR CHEMISTRY” project.

VENUE

The Conference takes place on 2 – 6 November 2005 at the Congress Room (building IV.) of the Chemical Research Center.



PROGRAM

The scientific program will cover the following areas:

- Synthetic organic chemistry
- Neurochemistry
- Role of free radicals in medical treatment and oncology
- Stereochemistry in biological interactions

CONTACTS

The CentrEx Organizing Committee is more than happy to answer any question arising.

CONTACT DETAILS:

General:

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TECHNICAL DETAILS

TRANSPORT:

We have arranged for bus pick – ups and drop offs between the hotel and the Institute and also to the get – together party, the banquet and the Saturday excursion. The bus will leave at approximately the following times:

Wednesday, 2nd November:

6:30 pm Hotel Mercure Buda to Get – together party, Gundel Restaurant

Friday, 4th November:

7:00 pm Hotel Mercure Buda to Banquet, Hilton Budapest

Saturday, 5th November:

12:45 pm Hotel Mercure Buda to the Parliament, the Palace of Arts and then to the dropstone cave of Szemlőhegy

***BUS DEPARTURE TIMES ARE SUBJECT TO ALTERATION AND WILL BE CONFIRMED EVERY DAY.
PLEASE LET US KNOW UNTIL 26TH NOVEMBER
WHETHER YOU WILL PARTICIPATE AT THESE EVENTS.***

REGISTRATION:

On 3rd November, a short registration process will be completed before the start of the morning section. You will receive a conference kit containing a book of abstracts, a book on the Center of Excellence project, notebook and badge.

PROGRAM

WEDNESDAY, 2ND NOVEMBER

EVENING

7:00 pm – 9:00 pm:

Get – together Party at Gundel Restaurant's (1146 Budapest, Állatkerti út 2.).



Meeting at 6:30 pm at Hotel Mercure's main entrance. Bus ride to Gundel Restaurant. Alternatively, we will see you there at 7:00 pm.

THURSDAY, 3RD NOVEMBER

DAYTIME, AFTERNOON

Lectures at the Chemical Research Center start at 9:00 am. End of session is at 4:15 pm. Please note that all lecture times should include a few minutes for discussion.

FRIDAY, 4TH NOVEMBER

DAYTIME, AFTERNOON

Lectures at the Chemical Research Center start at 9:00 am. End of session is at 4:15 pm.

EVENING

7:30 pm – 10:00 pm:

Banquet at Hilton Budapest (1014 Budapest, Hess A. tér 1. – 3.).



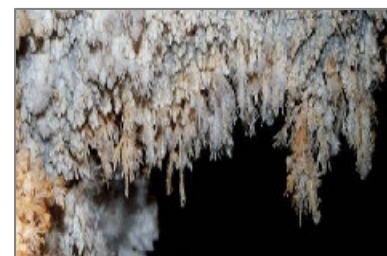
Meeting at 7:00 pm at Hotel Mercure's main entrance. Bus ride to Hilton Budapest. Alternatively, we will meet at the Hilton 7:30 pm.

SATURDAY, 5TH NOVEMBER

DAYTIME, AFTERNOON

Excursions

Meeting at 12:45 pm at Hotel Mercure's main entrance. Bus ride to the the Parliament of Hungary, English guide will be provided. Then proceed to the Palace of Arts, where the National Concert Hall, the Ludwig Museum and the Festival Hall will be visited. Then time and weather permitting, the tour goes on to the famous dropstone cave of Szemlőhegy, Budapest. The excursion takes about 4 hours.



SCIENTIFIC PROGRAM

THURSDAY, 3RD NOVEMBER

09:10	GYÖRGY HAJÓS	OPENING ADDRESS
09:25	LUIS MINGUEZ	<i>The European Commission's proposal towards the 7th Framework Programme</i>
		CHAIR: PÉTER BARABÁS
10:10	JULIANNA KARDOS	<i>Development of possible neuroprotective strategies and related target-specific molecules</i>
10:15	UWE HEINEMANN	<i>Mechanisms of drug resistance in temporal lobe epilepsy</i>
10:45	KÁROLY ORBÁN - KIS	<i>TT-232 - a type II somatostatin receptor agonist in the hippocampus.</i>
11:00		BREAK
		CHAIR: ZSUZSA EMRI
11:15	ARNE SCHOUSBOE	<i>GABA transport inhibitors as anticonvulsant drugs</i>
11:45	POVL KROGSGAARD – LARSEN	<i>GABA_A agonists and partial agonists: THIP (Gaboxadol) as a non-opioid analgesic and a novel type of hypnotic</i>
12:15	LÁSZLÓ HÉJA	<i>A novel GABA-Glu symport mechanism in the brain</i>
12:30		LUNCH
		CHAIR: JÚLIA VISY
13:15	MIKLÓS SIMONYI	<i>The stereochemistry of non-covalent interactions</i>
13:30	JEREMY LAMBERT	<i>The GABA-A receptor, an important Arian target for iv. general anesthetics</i>
14:00	GÁBOR MAKSAY	<i>Neurosteroids modulate ionotropic receptors</i>
14:15	MERCÉDES ÁLVAREZ	<i>Synthesis of Bioactive Natural Products: Combistategies for Preparation of Libraries of Related Compounds</i>
14:45		BREAK
		CHAIR: LÁSZLÓ DRAHOS
15:00	KÁROLY VÉKEY	<i>AGP evaluation as a potential tumor marker glycoprotein</i>
15:15	GABRIELLA POCSFALVI	<i>Combination of Solid-phase Affinity Capture and Mass Spectrometry to Study Non-covalent Interactions: Example of Minor groove Binding Drugs</i>
15:45	LEOPOLDO CERAULO	<i>Localization and Interactions of Melatonin in Cell Membrane Models</i>
16:15		END OF SESSION

SCIENTIFIC PROGRAM

FRIDAY, 4TH NOVEMBER

CHAIR: ISTVÁN UJVÁRY

- 09:00** ISTVÁN E. MARKÓ *Novel Orthoesters in Organic Synthesis*
- 09:30 LÁSZLÓ VERECZKEY *Report on the international course "The use of primary hepatocytes in the study of effects of xenobiotics"*
- 09:35 ALBENA ALEXANDROVA *Copper-induced oxidative damage in rat hepatocytes*
- 10:05 JÖRG POLLOK *Tissue engineering of an implantable liver support device*

10:35 **BREAK**

CHAIR: KATALIN JEMNITZ

- 10:50 JUDIT JAKUS *Cell cycle-dependent functions of e3B1, an epidermal growth factor-related protein under study.*
- 11:00 GIORGIO SCITA *Signaling mechanism to actin dynamics-based motility*
- 11:30 KARIM DIB *Regulation of Rap GTPases by integrins and growth factor receptors in leukocytes and fibroblasts*
- 12:00 VERONIKA JENEI *The positive effect of R-deprenyl on cell-cell adhesion*

12:15 **LUNCH**

CHAIR: ZSUZSANNA RIEDL

- 13:00 GYÖRGY HAJÓS *Application of a novel ring closure methodology*
- 13:15 ILDIKÓ NAGY *Recent results in the area of hetaryldienes and trienes*
- 13:30 TIBOR SOÓS *Development and application of organo-catalysts*

13:45 **BREAK**

CHAIR: GYULA SÁGI

- 14:00 PÉTER FÜGEDI *New synthetic methods and strategies developed in the Center of Excellence project*
- 14:10 ARNOLD STÜTZ *From Iminosugars to Peptides*
- 14:40 TANIA WRODNIGG *Glucoside Hydrolase Inhibition: New Concepts, Syntheses and Evaluation as Biological Probes and Diagnostics*
- 15:00 JOACHIM THIEM *Convenient Syntheses of Complex Oligosaccharides by Use of Trans-Sialidase*
- 15:30 MANUEL MARTIN – LOMAS *The activation of fibroblast growth factors by glycosaminoglycans*

16:15 **CLOSING ADDRESS**

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