

First Announcement and Invitation to the



16th International Symposium on Microsomes and Drug Oxidations (MDO 2006)



Budapest, September 3–7, 2006

Invitation

Dear colleagues,

On behalf of the Organizing Committee, it is my pleasure to invite you to Budapest, Hungary, to the 16th International Symposium on Microsomes and Drug Oxidations (MDO2006) to be held on September 3–7, 2006. The purpose of the meeting is to offer outstanding scientific program containing all aspects of drug metabolism. Thus the meeting will cover not only microsomes and drug oxidations but also drug transport, drug interactions, induction and inhibition, genetical, toxicological, clinical aspects of drug metabolism, mechanism of enzyme reactions.

A friendly atmosphere will be created for the exhibitors and poster presenters to display their results or equipment. A rich social program (get-together party, concert, banquette, and excursion) will surely contribute to the success of this meeting.

I look forward to welcoming you to Budapest.

László Vereczkey
chair of the
Local Organizing Committee



Website of the conference

You are recommended to visit the web site of the conference frequently. Abstract submission, registration, hotel reservation and payment will be arranged in the online database via <http://www.diamond-congress.hu/mdo2006>

Main Topics

- Metabolism of endogenous substrates
- Recent structural advances/mechanism of P450 catalysis
- Transcriptional regulation
- Novel oxidative pathways
- Differences in metabolism (species, gender, age, cancer cells)
- Evaluation of CYP induction and activation
- Drug Oxidation and Transport
- Protein targets and Toxicological implications
- New technologies
- Pharmacogenetics/pharmacogenomics
- Transgenic models
- Governmental Regulatory issues

Committees

Honorary International Advisory Committee

Coon, J. (USA)

Kato, R. (Japan)

Estabrook, R. (USA)

Omura, T. (Japan)

Ruckpaul, K. (Germany)

International Advisory Committee

Waterman, M. chair (USA)

Archakov, A. (Russia)

Ingelman-Sundberg, M. (Sweden)

Baillie, Th. (USA)

Johnson, E. (USA)

Burchell, B. (UK)

Kamataki, T. (Japan)

Crespi, Ch. (USA)

Keppler, D. (Germany)

De Matteis, F. (Italy)

Maurel, P. (France)

Gillam, E. (Australia)

Oesch, F. (Germany)

Gorrod, J. (UK)

Prough, R. (USA)

Guengerich, F.P. (USA)

Valoti, M. (Italy)

Halpert, J. (USA)

Yost, G. (USA)

Local Organizing Committee

Vereczkey, L. (chair)

Monostory, K. (secretary)

Jemnitz, K. (treasurer)

Csala, M.

Hársing, L.

Pátfalusi, M.

Tihanyi, K.

Gregus, Z.

Mandl, J.

Szatmári, I.

Veres, Zs.

Location

Budapest, the capital of Hungary, is an economic, financial and cultural center with two million inhabitants. The city which is beautifully situated on both sides of the Danube river has a history dating back over 2000 years. They are ruins from the time of the Roman Empire as well as from the Middle Ages. Its main characteristics reflect the atmosphere of the end of that 19th century when the millennium of the Hungarian State was celebrated.

It boasts a number of museums (picture gallery of the museums), theatres, concert halls, a lot of restaurants and other amenities. Several baths and thermal waters of various medicinal springs are also at the disposal of visitors. Budapest can easily be reached by air, train or car.

Conference Venue

Intercontinental Budapest

H-1052 Budapest, Apáczai Csere J. u. 12–14, Hungary

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<http://www.budapest.intercontinental.com>

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