

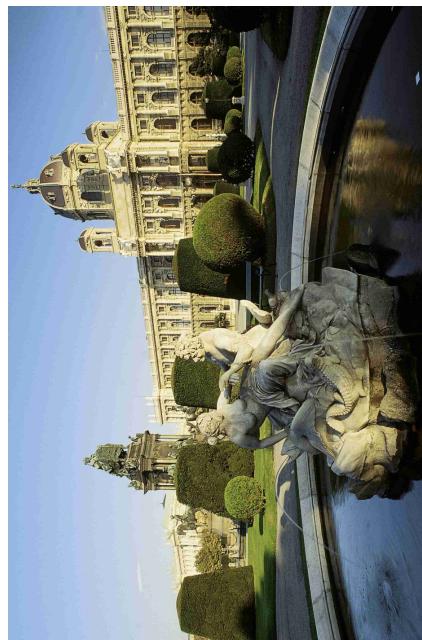
## Welcome



### Austrian-German-Hungarian-Italian-Polish-Spanish

## Joint Meeting on Medicinal Chemistry

Vienna, Austria  
June 20-23, 2005



The Organizing Committee cordially invites you to the **Austrian-German-Hungarian-Italian-Polish-Spanish Joint Meeting on Medicinal Chemistry (JMMC)** to be held in Vienna, Austria during the period June 20 -23, 2005 under the auspices of the European Federation for Medicinal Chemistry.

The Vienna meeting will continue a tradition established at the three previous Joint Meetings of the series, held in Taormina (Italy) in 1999, Budapest (Hungary) in 2001 and Krakow (Poland) in 2003.

Following the spirit of the previous meetings we envision a stimulating scientific event where scientists meet in one plenum to present & discuss all aspects of medicinal chemistry. There will be 5 plenary lectures, 20 key lecturers, a limited number of oral short communications and two poster sessions.

The Vienna Symposium will focus on the following topics:

- Lead & Drug likeness
- Chemogenomics, Combinichem & other developing fields in Medicinal Chemistry
- Medicinal Chemistry Case studies & Natural Product Synthesis
- Oncology
- Alzheimer and Central Nervous System disorders
- Computer aided molecular design & virtual screening

Beside the invited lectures there will be a number of oral communications and poster sessions.

Vienna, right in the center of the European Union, with its commitment to research, its prospering economy and its rich cultural life, stimulating arts and music scene is the perfect city to combine science and tourism.

Peter Ettmayer  
Chairman

Gerhard Ecker  
Head of the  
Organizing Committee

<http://jmmc.goech.at>

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### SECOND CIRCULAR AND CALL FOR PAPERS

<http://jmmc.goech.at>

## Committees

## General Information

### Scientific Advisory Committee

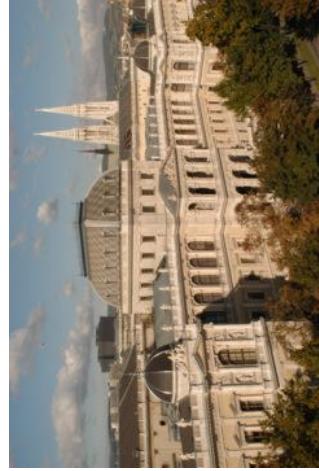
Maria-José Camarasa (Spain)  
Zdzislaw Chilmonczyk (Poland)  
Gerhard Ecker (Austria)  
Peter Ettmayer (Austria)  
Isabel Fernandez (Spain)  
Johannes Fröhlich (Austria)  
Eric Haaksma (Austria)  
Roman Kaliszan (Poland)  
C. Oliver Kappe (Austria)  
Janina Karolak-Wojciechowska (Poland)  
Katarzyna Kiec-Kononowicz (Poland)  
Péter Mátyus (Hungary)  
Christian Noe (Austria)  
Roberto Pellicciari (Italy)  
Giuseppe Ronsisvalle (Italy)  
Ferran Sanz (Spain)  
Gerd Schnorrenberg (Germany)  
Hans Ulrich Stilz (Germany)  
János Wölfling (Hungary)

### Organizing Committee

Gerhard Ecker (Head of the Organizing Committee)  
Peter Ettmayer (Austria)  
Gabriela Ebner (GÖCH Secretary)  
Sabine Glasl (Austria)  
Heinz Krebs (Austria)  
Hans-Wolfgang Schramm (Austria)

<http://jmmc.goech.at>

**Conference Venue:** University of Vienna  
Dr. Karl Lueger Ring 1, A-1010 Vienna, banqueting hall



University of Vienna: Founded in 1365 by Duke Herzog Rudolf IV following the standards defined by the Universities of Bologna and Paris, the University of Vienna is the oldest in the German-speaking part of Europe and one of the biggest Universities in central Europe.

**Vienna:** <http://www.wien.at/english>

### Registration and Accommodation Office

Austropa Interconvention Friedrichstraße 7  
Att.: Mrs. Kristin Volmer A - 1010 Vienna  
Tel.: +43 1 588 00 518  
Fax: +43 1 588 00 520  
e-mail: JMMC@interconvention.at

For all other inquiries please contact

Gabriela Ebner  
Austrian Chemical Society  
Nibelungengasse 11/6, 1010 Wien  
Tel.: +43 1 587 42 49; Fax: +43 1 587 89 66 e-mail: office@goech.at

### Commercial Exhibitions

The Symposium will represent a unique opportunity for companies to present and promote their products to more than 300 specialists in the field of Medicinal Chemistry.

LD ORGANISATION  
B-1348 Louvain la Neuve, Belgium  
55, Route de Bloctuy  
Phone: 32 10 45 47 77 Fax: 32 10 45 97 19  
email: ld.organisation@ldorganisation.com

<http://jmmc.goech.at>

## Accommodation

Please use the Registration and Hotel booking form provided on  
<http://jmmc.goech.at>

	Hotel	Distance to the congress venue	Rates*	
			Single	Double
1	Marriott ****	15 minutes by public transportation	249	249
2	Boltzmann ***	10 minutes by public transportation	97	124
3	Josefshof ***	walking distance	138	171
4	Alexander ***	10 minutes by public transportation	82	112
5	Beim Theresianum ***	20 minutes by public transportation	80	110
6	Carlton Opera ***	15 minutes by public transportation	80	110
7	Drei Kronen ***	15 minutes by public transportation	75	105
8	Graf Stadion ***	walking distance	80	118
9	Baltic **	walking distance	40	69
10	Terminus **	15 minutes by public transportation	50	75

\* in EURO per night per room (with bath or shower/WC, incl. breakfast)

For cancellation of accommodation prior to April 15, 2005 the deposit will be refunded less a fee of 30€ per booking. No refund can be made after this date or non-occupation of the room on the booked day of arrival.

## Deadlines

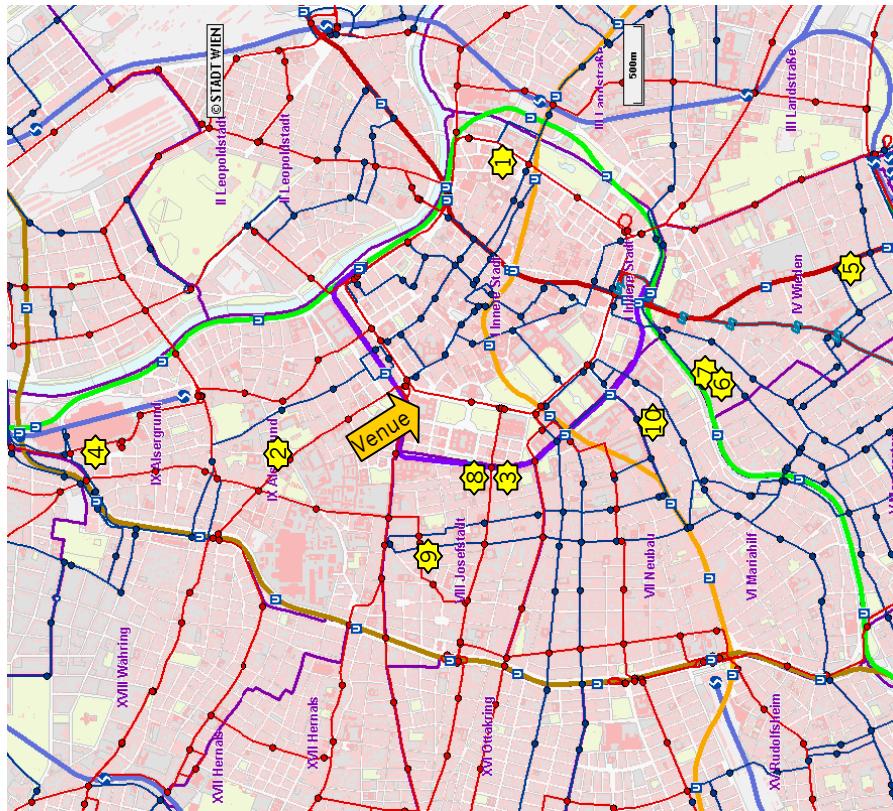
Submission of abstracts  
Notification of acceptance before  
Early registration

February 18, 2005  
March 18, 2005  
March 18, 2005

<http://jmmc.goech.at>

## Transportation within the city

Vienna enjoys an excellent public transportation system, served by a network of trams, buses and subways. The nearest subway station to the University of Vienna is Schottentor (U2). For details please visit <http://www.wien.gv.at/index/fahrplan.htm>



<http://jmmc.goech.at>

# Preliminary Scientific Program

## Plenary Session

Angelo Carotti  
University of Bari, Italy

Hugo Kubinyi  
University of Heidelberg,  
Germany

Herbert Waldmann  
Max-Planck-Institut für  
molekulare Physiologie,  
Dortmund, Germany

Ulrich Stilz  
Sanofi Aventis, Frankfurt am  
Main, Germany

Tudor I. Oprea  
University of New Mexico,  
Albuquerque New Mexico,  
U.S.A.

In silico design and focused solid phase synthesis  
of new, selective enzyme inhibitors with potential  
in cancer and neurological therapies.  
From Leads to Drugs

Strategies for Lead Finding and Lead  
Optimization utilizing experimental and  
computational approaches.  
Pursuing leadlikeness in pharmaceutical  
research.

## Computer Aided Molecular Design & Virtual Screening

György Dormán  
ComGenex, Budapest, Hungary

Slawomir Filipek  
International Institute of  
Molecular and Cell Biology,  
Warsaw, Poland

Jarosław Polanski  
Institute of Chemistry,  
University of Silesia, Katowice,  
Poland

Federico Gago  
Universidad de Alcalá, Alcalá  
de Henares, Madrid, Spain

In silico approaches generating novel compound  
series in lead optimization  
Functional Oligomers of Rhodopsin - a G Protein-  
Coupled Receptor Template

Modeling robust QSAR

In silico medicinal chemistry and pharmacology  
of natural products: understanding biological  
effects through molecular modelling and  
molecular dynamics simulations

László Harsing  
EGIS Pharmaceuticals Ltd,  
Budapest, Hungary

Carlo Melchiorre  
University of Bologna, Italy

Barbara Nawrot  
Polish Academy of Sciences,  
Łódź, Poland

Maria L. López-Rodríguez  
Universidad Complutense,  
Madrid, Spain

## Medicinal Chemistry Case Studies & Natural Product Synthesis

Peter Nussbaumer  
NIBR, Vienna, Austria

Johannes Mulzer  
Universität, Vienna, Austria

Michael Bös  
Boehringer Ingelheim (Canada)  
Ltd, Laval, Quebec, Canada

Barbara Malawska  
Medical College of Jagiellonian  
University Krakow, Poland

Inhibition of Steroid Sulfatase: a New Approach  
to Treat Estrogen- and Androgen-Dependent  
Diseases

Progress in the Total Synthesis of Polycyclic  
Natural Products

The identification of HCV Polymerase inhibitors:  
A showcase of modern drug discovery

New development in alfa-1 adrenergic  
receptors antagonists

## Chemogenomics, Combichem & other Developing Fields in Medicinal Chemistry

Wolfgang Binder  
Vienna University of  
Technology, Vienna, Austria

Giuseppe Giardina  
NIKem Research s.r.l., Italy

Jordi Mestres  
IMIM, Barcelona, Spain

John Tallarico  
NIBRI, Cambridge, USA

Microwave-Assisted Highthroughput Chemistry  
in Lead Generation and Optimization.

Computational chemogenomics: Extracting  
knowledge from biochemical data.

Finding Protein Targets for Drugs - The  
Chemogenetic Approach

## Oncology

Mario Varasi,  
Nerviano Medical Science s.r.l.,  
Milano, Italy

Kálmán Hidleg  
University of Pécs, Hungary

Ferenc Hudecz, Eötvös L.  
University, Budapest, Hungary

3-Amino-1H-pyrazole derivatives as useful  
scaffolds for the generation of new kinase  
inhibitors

New PARP inhibitors

Drug targeting by peptide conjugates

## Submission of Communications

## Registration

### Call for Abstracts

Contributions are called for posters and short oral communications. The Scientific Advisory Committee will review the submitted abstracts and decide upon upgrade to a short oral communication. Abstracts have to be submitted electronically via the website <http://jmmc.goech.at> following the template and the instructions given. Abstracts received late or not prepared according to the instructions may not be included into the Book of Abstracts. Submissions by mail, fax or e-mail cannot be processed!

The Abstracts will be published in *Scientia Pharmaceutica* (citable!)

**Deadline for submission of abstracts: February 18, 2005.**

Contributors will be notified of the acceptance of their contributions by March 18, 2005 via email.

### Conference Language: English

**Important note:** Only one presentation per registered participant will be accepted. Presentations will be included into the Book of Abstracts only after having received full payment of the registration fee.

The final list of speakers will be announced on the symposium website.

Please see the **instructions for Poster Presentation** at the website of the symposium <http://jmmc.goech.at>

**Projection Equipment:** The conference lecture hall will be equipped only with a video beamer (resolution 1024 x 768; standard XGA). The lecture hall cannot be completely darkened! Please prepare your slides for maximum contrast.

### Payment

All payments for the congress must be made in Euro. Registration forms must be accompanied by appropriate remittance, otherwise registration will not be accepted.

Payments must be made in full and can be made (in the order of preference) by

- Paying by Credit Card: VISA, EURO/MASTERCARD , DINERS, AMERICAN EXPRESS

- Paying by bank transfer (free of charges for the recipient): to the Autropa Interconvention account no. 0035-14775/15, bank code: 11000 at Bank Austria Creditanstalt-AG, Kärntner Ring 1, A -1010 Vienna. IBAN-Code: AT42 1100 0003 5147 7515 , SWIFT-Code: BKAUATWW
- Please include participant's name and the reference "JMMC 2005"

### Registration form

In case you are not able to register online at <http://jmmc.goech.at> the registration form is also available for download as pdf-File.

### Optional Tours

Autropa Interconvention offers all participants excursions to discover discover Vienna and the surrounding area.

Viennese Woods,  
Tuesday 21.06.05

City tour including Schönbrunn  
Wednesday, 22.06.05; Departure 09:45

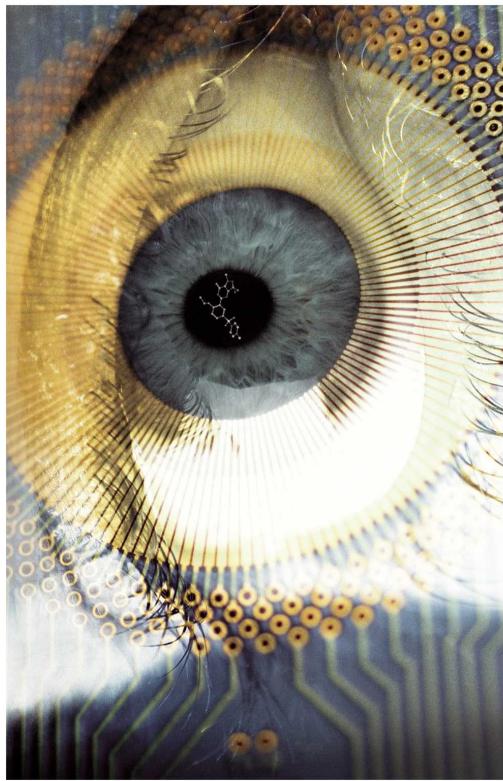
## Registration

### Registration Fees

	paid before March 18, 2005	paid after March 18, 2005
Full registration	€ 370,-	€ 440,-
For students*)	€ 160,-	€ 190,-
Accompanying persons (social program only)	€ 70,-	€ 100,-

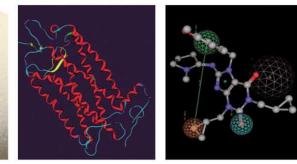
For GÖCH and ÖPhG members a 10% discount applies.

\*) This category includes undergraduate and graduate students.  
A letter of endorsement of the supervisor is required.



## TAKE A CLOSER LOOK

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