

Title	before October 11th, 2001	after October 11th, 2001
Non-academics	330	400
Research Scientist	210	260
Graduate Student	100	120
Undergraduate Student	50	60
Accompanying person	50	60

*One USD = R\$ 2.20

Notes:

The individual registration fee includes:

All: Attendance to all Sessions, full set of Symposium documents, coffee/tea in breaks, lunches, get-together party and proceedings book.
Accompanying persons: get-together party.

Payment must be made to the order of Brazmedchem:

(i) by bank draft to BRAZMEDCHEM, Banco do Brasil S.A., UFMG branch, No. 3610-2, Account No. 16000-8, Av. Pres. Antonio Carlos, 6627, Campus da Pampulha, CEP 31270-901, Belo Horizonte, MG, Brazil, via Western Union at any post office;

(ii) by bank transfer to CARLOS M. BRAZMEDCHEM, Banco do Brasil S.A., UFMG branch, No. 3610-2, Account No. 16000-8, Av. Pres. Antonio Carlos, 6627, Campus da Pampulha, CEP 31270-901, Belo Horizonte, MG, Brazil;

(iii) by charging your credit card (VISA only) number, expire date, and security code; as stated and undersigned on the registration form

Credit Card Number _____
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 Security Code _____
 Signature _____

1^o Simpósio Brasileiro em Química Medicinal, QSAR e Modelagem Molecular

1st Brazilian Symposium on Medicinal Chemistry, QSAR and Molecular Modelling

14h:00 Plenary lecture by: Gabriele Cruciani, I
 Application of QSPR models in pharmaceutical research

15h:00-15h:30 Oral presentation from poster session

15h:30-16h:00 Oral presentation from poster session

Friday, 16th November

09h:00-13h:00 Medicinal Chemistry of Natural Products
 Chair: Alaíde Braga de Oliveira, BR

9h:00 Plenary lecture by: Otto Richard Gotllieb
 and Maria Renata M. B. Borin, BR
 Quantitative chemobiology: a guide into the
 understanding of plant bioactivity

10h:00 Plenary lecture by: Benjamin Gilbert, BR
 The Application of Medicinal Plants
 in Public Health

11h:00-11h:30 Coffe-break

11h:30 Plenary lecture by: João B. Calixto, BR
 The role of natural products in the process
 of drug discovery and development

12h:30 Concluding remarks and closing of the symposium

12h:45-14h:30 Lunch (optional)

Satellite Workshop on QSAR

University of São Paulo, 8-10 November 2001
 wsqsar@iq.usp.br
<http://www.iq.usp.br/wwwdocentes/atdamara/>

Further information

You have information about hotel accomodation,
 city, abstract submission and much more in the
 Symposium homepage:
<http://agora.grude.ufmg.br/brazmedchem>

Please, contact us on:

- 1) email: brazmedchem@agora.grude.ufmg.br
- 2) by phone: +55-31-3499-5728/5765
- 3) by Fax: +55-31-3499-5700

4) or write to us:

Brazmedchem
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1^o Simpósio Brasileiro em Química Medicinal,
 QSAR e Modelagem Molecular

1st Brazilian Symposium on Medicinal
 Chemistry, QSAR and Molecular Modelling

November, 11-16, 2001

Caxambu - Minas Gerais - Brazil

brazmedchem@agora.grude.ufmg.br

<http://agora.grude.ufmg.br/brazmedchem>



1º Simpósio Brasileiro em Química Medicinal, QSAR e Modelagem Molecular
1st Brazilian Symposium on Medicinal Chemistry, QSAR and Molecular Modelling

Sunday, 11th November

14h:00-18h:00 Registration

18h:00-18h:30 Opening sessions

Antonio Salustiano Machado, BR
Secretary of Minas Gerais State for
Science and Technology

18h:30-19h:00 Naftale Katz, BR
FAPEMIG: Desenvolvimento Científico
e Tecnológico em Minas Gerais

19h:00-20h:00 Christophe L. M. J. Verlinde, USA
Protein structure-based design of
anti-protozoal drugs

20h:00-22h:30 Get-together party

Monday, 12th November

9h:00 -12h:00 Perspectives in drug discovery and
design of antiprotozoal drugs
Chair: Elizabeth Igne Ferreira

9h:00 Plenary lecture by: David W. Boykin, USA
DNA minor groove binders as antiprotozoal
agents

10h:00-10h:30 Coffee-break

10h:30 Plenary lecture by: Glaucius Oliva, BR
Target-directed drug discovery in tropical
diseases

11h:30 Plenary lecture by: Richard C. Garratt, BR
Antileishmaniasis drugs: protein structure
determination

12h:30-13h:45 Lunch

14h:00 Plenary lecture by: John C. Dearden, UK
QSAR modelling of toxicity of drugs

15h:00-15h:30 Oral presentation from poster session

15h:30-16h:00 Oral presentation from poster session

16h:00-17h:30 Free group meeting (Open discussions)

17h:30-19h:00 Dinner

19h:00-21h:00 Poster session

Tuesday, 13th November

9h:00-12h:00 Structure-based drug design
Chair: Glaucius Oliva

9h:00 Plenary lecture by: Tudor I. Oprea, SW
Integrating DMPK and binding affinity
predictions: a paradigm shift in lead discovery

10h:00-10h:30 Coffee-break

10h:30 Plenary lecture by: Ferran Sanz, ES
Comparison of biomolecules on the basis
of molecular interaction potentials

11h:30 Plenary lecture by: Luiz Juliano, BR
Substrates and inhibitors for human
tissue kallikrein, a pro-inflammatory
releasing-peptide protease.

12h:30-13h:45 Lunch

14h:00 Plenary lecture by: Gerd Folkers, CH
Designing the keys and engineering
the locks: CAMD approaches in gene therapy

15h:00-15h:30 Oral presentation from poster session

15h:30-16h:00 Oral presentation from poster session

16h:00-17h:30 Free group meeting (Open discussions)

17h:30-19h:00 Dinner

19h:00-21h:00 Poster session

Wednesday, 14th November

9h:00-10h:00 Modelling and library design
Chair: Antonia Tavares do Amaral

9h:00 Plenary lecture by: Paulo M. Bisch, BR
Molecular Modeling of Proteins and Ligands:
"in silico" Experiments

10h:00 Plenary lecture by: Jeffrey M. Blaney, USA
Structure-based combinatorial library design

11h:00-20h:00 Typical brazilian barbecue (pay apart)

Thursday, 15th November

9h:00-12h:00 Multivariate QSAR
Chair: Márcia Ferreira

9h:00 Plenary lecture by: Roy E. Bruns, BR
Multivariate planning, data analysis and QSAR

10h:00-10h:30 Coffee-break

10h:30 Plenary lecture by: Anderson C. Gaudio, BR
Computer simulation of drug-receptor
interaction

11h:30 Plenary lecture by: Hugo Kubinyi, D
Chemical similarity and biological activity

12h:30-13h:45 Lunch

Registration and Fee

Title:

Name:

Address: () Residential () Professional

City:

ZIP CODE:

State:

Country:

Phone:

Fax:

e-mail:

Notes:

On-line registration is preferred.

Hotel reservation (booking), please contact
Hotel Gloria directly: +55-35-3341-3000
<http://www.hotelgloriacaxambu.com.br/reserva.htm>
For foreigners only: choose your accommodation
from the list at the home page, and state it here -
first-come-first-served (for instance, Hotel Gloria,
double):
