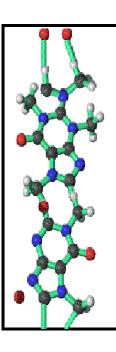


# Special Issue



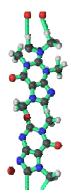
# SPECIAL FEBS 2003

Meeting on Signal Transduction

Brussels, July 3 -8, 2003

http://www.febs-signal.be





On behalf of FEBS and the organizing Committee of the FEBS 2003 meeting, we are very pleased to invite you to participate in the Special FEBS 2003 Meeting on Signal Transduction, which will take place in Brussels, Belgium, on July 3-8, 2003, and therefore to submit (electronically) abstracts for presentations. This can be done on <a href="http://www.febs-signal.be">http://www.febs-signal.be</a> The aim of this meeting is to bring

together researchers working in signal transduction going from basic molecular mechanisms to the physiopathology of diseases. It will also include structural aspects of signaling molecules, their localization and their role in cell functions.

The meeting will be composed of general stateof-the-art lectures, parallel specialised sessions and poster viewing. In addition to these sessions, subjects will be discussed in depth in workshops at the end of each day of the congress.

General lectures are planned to be "state of the art" reviews, while special lectures should give more in depth analysis with a strong emphasis on the lecturers contribution. Time for discussion is planned for all lectures. Some slots have been left for lectures selected from the material submitted as abstracts to the meeting (especially in case several related abstracts from a group cover a given subject) and/or up to the minute recent advances.

Apart from the lectures two major linked parts of the meeting are posters and the workshops.

The posters will allow to present complete data on any subject, complementing or not the lectures. Their abstracts will provide the main basis for selecting "up to the minute" specialized lectures and also presentations in the workshops. The workshops should represent a highlight of the meeting. We hope to bring here, very recent results, discussion of controversies, clarification of what is established, controversial or to be forgotten, and clear ideas about where to go. We therefore encourage all researchers to attend the meeting and to participate actively in the workshops, to which we hope they will contribute. We really hope the meeting will be remembered for its clarifying and in depth discussions of the main progresses and issues in signal transduction.

Workshop organizers have the opportunity if they wish to propose a review/minireview for the European Journal of Biochemistry. All abstracts will be published on the European Journal of Biochemistry website and in the final programme.

Brussels is at the centre of a tourist region and enjoys, in general, nice but not too hot, weather in July.

We are looking forward to your partnership in this highly anticipated event, and to seeing you in Brussels.

Yours sincerely,

Professor Jacques E. DUMONT

#### MEETING ORGANIERS



#### THE CONGRES PRESIDENT

Prof. Jacques E. Dumont

#### **ORGANIZING & SCIENTIFIC COMMITTEE**

Prof. Guy Haegeman

Prof. Louis Hue

Prof. Joseph Martial

Prof. Frederik R. Opperdoes Prof. Joël Vandekerckhove Prof. Jackie R. Vandenheede

#### **SCIENTIFIC SECRETARIAT**



I.R.I.B.H.N.-U.L.B. Campus Erasme, bldg C 808 route de Lennik B-1070 Brussels, Belgium Tel. +32 2 555 41 35 Fax. +32 2 555 46 55 E-mail: cleclerc@ulb.ac.be

#### **Contact persons:**

Professor Jacques E. Dumont, President of the Congress

#### **ORGANIZING SECRETARIAT**



# The official Professional Congress Organizer (PCO) for the Special FEBS 2003 meeting:

**ICEO** - International Congress & Event Organizers

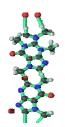
Avenue de l'Atlantique 122 B-1150 Brussels, Belgium Tel. +32 2 779 59 59 Fax. +32 2 779 59 60

E-mail: febs@iceo.be Web : http://www.iceo.be

#### **Contact persons:**

Ms. Valérie Wouters, Project Manager

Ms. Katia Bultot, Assistant Project Manager



# SPECIAL FEBS 2003 Meeting on Signal Transduction Brussels, July 3 –8, 2003



http://www.febs-signal.be

# PROVISIONAL PROGRAM

	HOURS	JULY 3 Thursday	JULY 4 Friday	JULY 5 Saturday
Coffee break Lunch	08h30 - 10h00		General Lectures	General Lectures
	10h30 - 12h45		Specialized Sessions	Specialized Sessions
	13h00 - 14h00		Poster Sessions	Poster Sessions
Coffee break	13h00 – 14h00		Special Company Workshops	Special Company Workshops
	14h00 - 15h45		Specialized Sessions	Specialized Sessions
	16h15 - 18h15		Parallel workshops (with poster discussions)	Parallel workshops (with poster discussions)
	18h30	Opening Ceremony and Reception	(with poxer discussions)	(with poster discussions)
	HOURS	JULY 6	IULY 7	JULY 8
Coffee break Lunch	HOOKS	Sunday	Monday	Tuesday
	08h30 - 10h00	General Lectures	General Lectures	General Lectures
	10h30 - 12h45	Specialized Sessions	Specialized Sessions	Specialized sessions Closing of the congress
	13h00 - 14h00	Poster Sessions	Poster Sessions	
	13h00 - 14h00	Special Company Workshops	Special Company Workshops	REL
Coffee break	14h00 - 15h45	Specialized Sessions	Specialized Sessions	
	16h15 - 18h15	Parallel workshops (with poster discussions)	Parallel workshops (with poster discussions)	Ш
HOURS				
Registration :		16h00 - 19h00 (July 3) 07h30 - 18h00 (July 4) 08h30 - 18h00 (July 5, 6, 7) 08h30 - 14h00 (July 8)		
Exhibition :		09h00 - 18h00 (July 4, 5, 6, 7) 09h00 - 14h00 (July 8)		
General Lectures :		08h30 - 10h00 (July 4, 5, 6, 7 and 8 )		
Specialized Sessions : Lunch :		10h30 - 12h45 & 14h00 - 15h45 (July 4, 5, 6, 7 & 8 morning) 12h45 - 14h00 (July 4, 5, 6, 7 and 8)		
Poster sessions :		13h00 - 14h00 (July 4, 5, 6, 7)		
Special Company Workshops :		13h00 - 14h00 (July 4, 5, 6, 7)		
Coffee breaks :		10h00 - 10h30 & 15h45 to 16h15 (every day)		
Parallel Workshops :		not on July 8 afternoon 16h15 - 18h15 (July 4, 5, 6 and 7)		





http://www.febs-signal.be

## PRELIMINARY SCIENTIFIC PROGRAM

#### **General lectures:**

P. Chambon, P. Cohen, J.-A.Gustafsson, G. Hardie, P.H. Krammer, S. Moncada, A.J. Pawson, G. Schütz, A. Wittinghöfer, E. Carafoli.

#### **Specialized lectures:**

- 1. **GPCR MEMBRANE RECEPTORS**: J. Bockaert, M. Caron, S. Schwartz, G. Vassart.
- 2. **OTHER MEMBRANE RECEPTORS**: W. Birchmeyer, J.P. Changeux, C. Heldin, I. Kerr, L. Schmitz, K. Siddle, P. Ten Dijke, A. Ullrich.
- 3. **SIGNALLING CASCADES**: M. Bollen, G. Haegeman, B. Hemmings, P. Parker, P.G. Pelicci, N. Tonks, E. Van Obberghen, J. Woodgett.
- 4. **LIPID KINASES AND PHOSPHATASES**: D. Alessi, B. Payrastre, S. Schurmans, P. Hawkins.
- 5. **INTRACELLULAR SIGNALS**: P. Lockyer, J. Bos, S. Doskeland, S. Shears, F. Hofmann, C. Marshall, C. Stratakis, R. Tsien.
- 6. **NUCLEAR RECEPTORS**: M. Parker, R. Renkawitz, H. Stunnenberg, W. Wahli
- 7. **GENE EXPRESSION**: J.-M. Egly, T. Kouzarides, L. Mahadevan, U. Schibler.
- 8. **DEVELOPMENT AND DIFFERENTIATION**: M. Buckingham, A. Di Lauro, J. Gurdon, R. Scharfmann, J. Slack, M. Treier, H. Jackle.
- 9. **PROTEIN SYNTHESIS AND POSTRANSLATIONAL REGULATION**: A. Clark, G.W. Hart, M.W. Hentze, G. Thomas.
- 10. **METABOLISM**: F. Foufelle, M. Rider, H.V. Westerhoff, J. Guinovart.
- 11. **MITOGENESIS AND APOPTOSIS**: M. Barbacid, K. Helin, G. Kroemer, J. Lukas, M. Serrano, C.J. Sherr, A. Zetterberg, J.R. Nevins.
- 12. **CELL ADHESION AND CYTOSKELETON**: M. Bornens, J. Collard, A. Hall, T. Hyman, F. Van Roy.
- 13. **NEW METHODS**: W. Ansorge, M. Manfait, G. Superti Furga.

10 EMPTY SLOTS HAVE BEEN RESERVED FOR SPECIALIZED LECTURESAS SELECTED FROM THE ABSTRACTS.

Continues...





http://www.febs-signal.be

# PRELIMINARY SCIENTIFIC PROGRAM

#### **Parallel Workshops:**

- 1. **GPCR**; Chairmen and Lecturer: M. Bouvier, R. Clark Chairman : M. Parmentier.
- 2. **INSULIN AND IGF1 RECEPTOR**; Chairman and Lecturer : P. De Meyts Chairmen : K. Siddle, L. Hue.
- 3. **PI-IP**; Chairman and Lecturer: C. Erneux Chairman: S. Shears.
- 4. **RAFTS CAVEOLAE**: G. David, J. Gruenberg
- 5. **CELL ADHESION**; Chairman: F. Van Roy.
- 6. **CYTOSKELETON**; Chairman and lecturer: V. Small Chairman: J. Vandekerckhove.
- 7. **APOPTOSIS**; Chairman and lecturer : J. Vandenabeele.
- 8. **NUCLEAR RECEPTORS**; Chairmen : G. Rousseau, M. Parker.
- 9. **CELLS SPECIFICITY**: Chairman and Lecturer: M. Houslay Chairman: J.E. Dumont.
- 10. **IN SILICO BIOLOGY**: Chairman and Lecturer : E. Feytmans Chairman : S. Wodak.
- 11. **SYSTEM BIOLOGY AND GENE EXPRESSION**: Chairmen and Lecturers : V. Benes, J.E. Celis, M. Zabeau.
- 12. **INTRACELLULAR TECHNIQUES**; Chairman and Lecturer: R. Pepperkok Chairman: Y. Engelborghs.
- 13. **GENE EXPRESSION AND DIFFERENTIATION**; Chairmen: D. Huylebroeck, J. Martial Chairman and lecturer: V. Benes
- 14. **KINASE CASCADES**: Chairmen: J. Van Lint, J. Woodgett.
- 15. **NON GPCR MEMBRANE RECEPTORS**: Chairman : J. Tavernier.
- 16. **SMALL INTERFERING RNAs**: Chairman R. Agami

ALL WORKSHOPS WILL INCLUDE INTRODUCTORY LECTURES, ORAL PRESENTATIONS CHOSEN FROM THE ABSTRACTS AND ORGANIZED DISCUSSION WITH PARTICIPANTS. CHAIRMEN ORGANIZE THEIR SESSION AS THEY WISH SO AS TO BRING THE BEST CRITICAL SYNTHESIS OF STATE OF THE ART.

#### FEBS FORUM FOR YOUNG SCIENTISTS (FFYS)

#### 1-3 July 2003 Brussels

Hôtel Tulip Inn Brussels Boulvard Avenue du Boulevard 17 – B-1210 Brussels



The FEBS Forum for Young Scientists (FFYS) is a satellite meeting of the Special FEBS Meeting in Brussels. The meeting is intended for PhD students and recently graduated PhDs who are members of a FEBS Constituent Society.

The Forum is not specialized in any particular theme, applicants representing any field of biochemistry and molecular biology can apply. The sessions will be composed of 10-15 speakers selected from the submitted abstracts. Other participants will present posters. The number of participants will be restricted to 150.

#### Organizers:

Wim Vanden Berghe (Gent), An De Nayer (Gent), Eeva Sievi (Helsinki) and Marja Makarow (Helsinki)

#### **Outline of the FFYS program:**

#### Tuesday, July 1

13.00 Registration and mounting of posters

16.00 Opening of the meeting

- \* Key note talk by Prof. Marc van Montague
- \* First session
- \* Guided tour in historical Brussels

#### Wednesday, July 2

- \* Second session
- \* First poster session
- \* Panel discussion addressing young scientists' issues such as shaping a scientific career, criteria of the Ph.D. degree, funding instruments for young scientists, mobility, workplaces in industry and bio-business.
- \* Banquet

#### Thursday, July 3

- \* Second poster session
- \* Third session

13.30 Closing of the meeting

#### Venue

The meeting and accommodation will take place in the Hotel Tulip Inn Brussels Boulevard, Avenue de Boulevard 17, B-1210 Brussels, Belgium.

#### **Applications**

Please send 2 copies of your application to:

Dr. Wim Vanden Berghe FEBS Forum for Young Scientists Department of Molecular Biomedical Research 5LB University Gent & VIB KL. Ledeganckstraat 35 9000 GENT, Belgium

Continues..

#### FEBS FORUM FOR YOUNG SCIENTISTS (FFYS)

1-3 July 2003 Brussels

Hôtel Tulip Inn Brussels Boulvard Avenue du Boulevard 17 – B-1210 Brussels



#### Continued...

Your application must contain the following items:

- **1. A covering letter** (max 1 page) explaining why you want to participate, stating your affiliation, postal address and e-mail address, date of birth and sex (for arrangement of accommodation) and whether you want to give an oral presentation. Should you be interested to give a 5-10 min presentation on an issue relevant to young scientists in the panel discussion, or suggest a topic to be discussed, please indicate this.
- **2. Short CV** containing, in addition to personal data, affiliation, the name of your supervisor, date of start of your PhD work, (tentative) title of PhD thesis, list of publications, and formal education received for PhD degree.
- **3. Certificate of membership** of FEBS Constituent or Associated Society.
- **4. Recommendation** from your supervisor.
- **5. Finalize your application:** complete electronic registration and abstract submission forms at http://www.dmb.rug.ac.be/u4/FEBSmeeting/application.htm

Applications should reach Dr. Vanden Berghe at the latest on March 31.

Applications via e-mail or fax will not be accepted.

#### **Financial support**

There is no fee for attendance. FEBS will pay your accommodation in a double room in Hotel Tulip Inn for July 1-3 (we will make the reservation). We will sponsor the meals and the banquet for all participants. Should you participate in the Special FEBS Meeting on Signal Transduction, we will pay your registration fee (not more than 200 euros). For those who are chosen to give an oral presentation, the air/train tickets will be covered. Others can apply after the meeting for a grant to cover their air/train ticket, as we have a number of additional travel grants available.

More information on FFYS is available at:

http://www.dmb.rug.ac.be/u4/FEBSmeeting/febs\_forum\_for\_young\_scientists\_.htm

## FEBS WORKING GROUP ON WOMEN IN SCIENCE (WISE)

#### 4-5 July 2003 Brussels

Brussels Expo



The FEBS Working Group on Women in Science (WISE) is responsible for two workshops, which will take place in connection to the Special FEBS Meeting in Brussels.

The workshops will focus on the problems and questions related to attracting and retaining competent research scientists, in particular of female origin.

The workshops are intended for PhD students and recently graduated PhDs, who are members of a FEBS Constituent Society. However, all members with an interest in the topic(s), are welcome to attend.

Organiser:

Prof. Sissel Rogne (Norway)

#### **Outline of the WISE program:**

#### Friday, July 4

10:30	Opening of workshop by Prof. Sissel Rogne.
10:40	<b>Session 1</b> : "Gender and Career". <i>Chair: Mary Osborn.</i>
11:15	Panel discussion.
11:45	Closing remarks by Sissel Rogne.

#### Saturday, July 5

10:30	<b>Session 2</b> : "Life Time Career Planning". <i>Chair: Sissel Rogne, Gerlind Wallon.</i>
11:15	Panel discussion.
11:45	Closing remarks by Prof. Sissel Rogne.

#### Venue

The meeting will take place at The Brussels Exhibition & Conference Centre Place de Belgique, B-1020 Brussels (http://www.brusselsexpo.be). Exact location will be announced on-site via posters.

There is no fee for attendance, however registration is mandatory due to a limited number of seats available.

Applications should reach Prof. Rogne on March 31 at the latest.

Please apply via e-mail (sissel.rogne@bion.no).

## **GENERAL INFO AND TIPS**



## **IMPORTANT DEALINE**

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Deadline for electronic submission of abstract and grant requests, as well as for early registration is **FEBRUARY 28, 2003.** 

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#### **THE OPENING CEREMONY**

The opening ceremony will include a presentation by **EU Minister P. Busquin**, and the Datta Lecture by **P. Cohen**.



#### THE WWW OF BRUSSELS

On http://www.cityguide.travel-guides.com/cities/bru/cityoverview.asp, http://www.bruxelles.irisnet.be/ and http://www.brussels.org/, you can gain an overview of Brussels, how to get around, what to see, etc.

#### **BRUSSELS — GETTING THERE**

On http://www.cityguide.travel-guides.com/cities/bru/GettingThereByAir.asp you will find info on how to reach the city of Brussels by e.g. air.

If you are travelling on a budget, then you might find these links useful:

http://www.virgin-express.com/

http://www.sky-tours.com/

http://www.easyjet.com

http://www.ryanair.com

Going by train? Try to have a look at

http://www.raileurope.com/us/index.htm

## **HOTELS IN BRUSSELS?**

http://www.ebrusselshotels.com/ provides an overview of accommodation offered.