

Important Dates & Deadlines

November 15th, 1998

Deadline for registration and abstract submission

January 1999

Letters of acceptance and detailed information will be sent out to participants.

February 5th, 1999

Deadline for any changes and last cancellation date

Language

The official course language will be English.

Accommodation

The Course will take place in the "Sport & Erlebnis Hotel**** Gosau", in the heart of the Austrian Alps. There are indoor facilities such as Tennis, Squash, Fitness and Sauna. Nearby downhill and cross-country skiing slopes invite informal scientific discussions in fresh air.

Students and postdocs will be housed in a 2x2-bed apartment with a shared bathroom. Regular participants will be accommodated in 2-bed rooms. A limited number of accompanying persons will be possible.

Travel

Gosau is located south of Salzburg about 1 hour driving distance by car. There are flights from every major international airport in Europe to Salzburg; we will offer shuttle transportation service from Salzburg Airport to the venue.

Social Programme

An attractive social programme for participants and accompanying persons is available. We will visit Salzburg and the ancient town of Hallstatt, both of which have been named "world cultural heritage." Finally, weather permitting, we will tour one of the biggest ice caves in the central European Alps.

Application Procedure

The number of participants is strictly limited to ensure an efficient interaction between students and lecturers. We will accept a maximum of **120 students** or **postdocs** and **60 regular participants**. All applicants are strongly encouraged to submit an abstract, since the selection of participants will be made primarily based on submitted abstracts.

A total of **25 FEBS Youth Travel Fellowships** are available. Student applications for YTF grants must include a **one page CV** and **two letters of recommendation**.

Applications for FEBS YTF grants must be made to the Organizer.

The **registration fees**, which include **full board and lodging** (7 nights) at the venue, are: **600,- USD** for students and postdocs and **800,- USD** for all other participants. Please do not make any payments before notification of acceptance has been received from the Organizer.

Deadline for applications and abstract submissions:

November 15, 1998.

All abstracts must be submitted by e-mail via the internet homepage. Registration forms and instructions for abstract submission can be retrieved from the homepage on the web.

Meeting Office

Friederike Rosenthal (Course Secretary)

Department of Molecular Genetics
University and Biocenter of Vienna
Dr. Bohr-Gasse 9/2

A-1030 Vienna, Austria

Fax: +43-1 4277-9618

e-mail: abc-meeting@mol.univie.ac.at

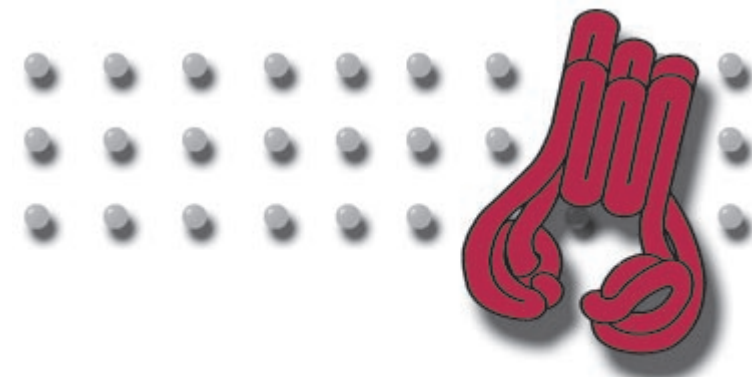
Web: www.at.embnet.org/molg/abc-meeting

1. Announcement

2nd FEBS Advanced Lecture Course ATP-Binding Cassette (ABC) Proteins: From Multidrug Resistance to Genetic Disease

February 20-27, 1999

Sport & Erlebnis Hotel**** Gosau
Austria



Organized by Karl Kuchler

Piet Borst (Honorary Chairman)

John Riordan (Honorary Vice-Chairman)

Scientific Advisory Board (SAB)

M. Androlewicz (USA)

S. Kane (USA)

J. Bryan (USA)

S. Moye-Rowley (USA)

G. Chimini (France)

R. Oude-Elferink (NL)

R. Deeley (Canada)

M. Ouellette (Canada)

A. Fojo (USA)

B. Rosen (USA)

D. Gadsby (USA)

B. Sarkadi (Hungary)

C. Higgins (GB)

R. Tampé (Germany)

B. Holland (USA)

J. Thorner (USA)

S. Horwitz (USA)

K. Ueda (Japan)

**Deadline for applications & abstract submission:
November 15, 1998**



Dear Colleagues,

The 1st FEBS Advanced Lecture Course in 1997 inspired us to start the tradition of a "Gosau Course" on ABC protein function. As in 1997, we were very fortunate to obtain financial support from FEBS to organize this lecture course.

This 2nd FEBS Course will cover all aspects of ABC protein function, both in normal and cancer cells, as well as their emerging roles in human genetic diseases. Leading scientists will discuss the state of the art knowledge about ABC genes from bacteria, fungi, parasites, plants and humans. In addition, we hope that the medical importance of many ABC proteins will also attract participants from the pharmaceutical industry and biotech companies.

Most importantly, we were again able to commit many leading experts in this field to participate as lecturers. Therefore, we are confident that the **1999 FEBS Advanced Lecture Course** on ABC proteins will again be an inspiring event with an exquisite scientific programme. We are looking forward to seeing you at the "1999 Gosau Course".

Karl Kuchler
Course Organizer

Preliminary Scientific Programme

- Symposium 1**
ABC Proteins in Uptake and Efflux in Prokaryotes
- Symposium 2**
ABC Proteins from Lower Eukaryotes, Plants and Parasites
- Symposium 3**
Mechanism and Substrates of P-glycoprotein and MRP
- Symposium 4**
Clinical and Pharmacological Implications of MDR
- Symposium 5**
ABC Protein Genes in Human Genetic Disease I
- Symposium 6**
ABC Protein Genes in Human Genetic Disease II

Tentative List of Invited Lecturers

Lydia Aguilar-Bryan	Dieter Keppler
Rando Allikmets	Wil Konings
Frances Ashcroft	Susan Michaelis
Piet Borst	Jaques Neefjes
David Clarke	Ronald Oude-Elferink
Susan Cole	Hidde Ploegh
Peter Cresswell	Philip Rea
David Gadsby	Barry Rosen
Michael Gottesmann	Kirby Smith
Eduardo Groisman	Cynthia Stauffacher
Phillippe Gros	Henk Tabak
Chris Higgins	Michael Welsh
Barry Holland	Dyann Wirth

Finally, the course will be enriched by a **Keynote Plenary Lecture** and by a **Final Keynote Address** delivered by two outstanding contributors to this field.

Oral Presentations

"Workshop Talks" and "Short Talks" will be delivered during afternoon sessions. Workshop Talks of **20 minutes** are usually delivered by principal investigators; Short Talks of **12 minutes** will be given by graduate students and postdocs. The selection of all oral presentations will be made by the SAB based on submitted abstracts.

Poster Session

The poster session is a vital part of the lecture course. All abstracts not selected for oral presentations will be on display as posters during the entire course to leave enough time for spontaneous and informal discussions with lecturers and course participants.

Hot Topic Discussion

These discussions will be held as open platform discussions. Discussion leaders will be selected from the plenary lecturers. The topics will depend on recent developments and late-breaking stories in the ABC protein field.

Industry Round Table Discussions

We do expect several participants from pharmaceutical companies to attend the course. Therefore, we will also provide an opportunity for company participants to establish or intensify contacts with academic researchers on a flexible basis.

Young Investigator Awards

All abstracts submitted by graduate students or postdoctoral fellows as first authors will be evaluated by selected members of the SAB. The best **7 abstracts** will be awarded a surprise cash prize, the "**Gosau Young Investigator Award**", at the end of the course.