

Important Dates and Deadlines

November 15th, 2000

Deadline for registration and abstract submission

January 17th, 2001

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

February 17th, 2001

Deadline for any changes and last cancellation date

Accommodation

The Course will take place in the "Sport & Erlebnis Hotel**** Gosau", located in the heart of the Austrian Alps. There are indoor facilities such as tennis, fitness and sauna. Nearby downhill and cross-country skiing slopes invite and encourage informal scientific discussions in fresh air. **Students and postdocs** will be housed in a 2x2-bedroom apartment with a shared bathroom. All other participants will be accommodated in 2-bed rooms. A limited number of accompanying persons will be possible.

Language

The official course language will be English.

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 to the venue, the costs for which are included in the registration fee.

Social Programme

An attractive social programme for participants and accompanying guests is available. We will visit Salzburg and the ancient town of Hallstatt, both places of "world cultural heritage". Finally, weather-permitting, one can explore the biggest ice caves in the central European Alps or just enjoy winter in Austria.

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/postdocs** and **60 principal investigators/corporate researchers**. All applicants are strongly encouraged to submit an abstract. 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** are **640.- Euro** for students and postdocs and **820.- Euro** for all other participants. Registration includes **roundtrip shuttle transportation** from Salzburg, **full board and lodging** (7 nights) at the venue. Please **do not** make any payments before notification of acceptance has been received.

**Deadline for applications and abstract submissions:
November 15, 2000.**

All abstracts **must** be submitted via the ABC2001 homepage. Registration forms and instructions for abstract submission can be retrieved from the ABC2001 homepage.

Meeting Office

Susanne Bach & Maria Bausback

(Course Secretaries)

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(Technical Assistance)

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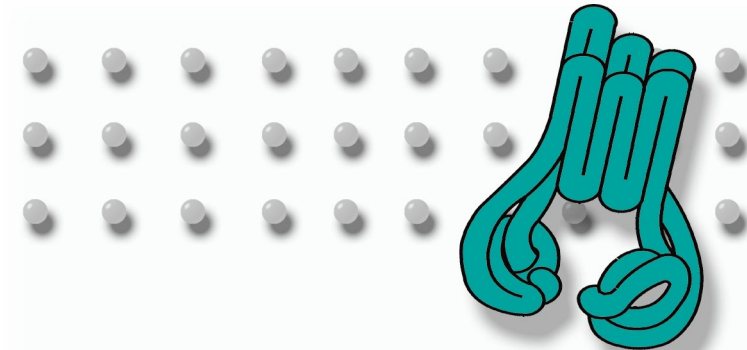
<http://www.at.embnet.org/molg/abc-meeting>

3rd FEBS Advanced Lecture Course

ATP-Binding Cassette (ABC) Proteins: From Genetic Disease to Multidrug Resistance

March 3 – 10, 2001

Sport & Erlebnis Hotel** Gosau, Austria**



Organizer & Chairman

Karl Kuchler (Austria)

Co-Organizers:

Kazumitsu Ueda (Japan)

Roger Deeley (Canada)

Scientific Advisory Board (SAB)

Lydia Aguilar-Bryan (USA) Ronald Oude-Elferink (NLD)

Piet Borst (NLD) Marc Ouellette (CAN)

Giovanna Chimini (FRA) Philip Rea (USA)

Susan Cole (CAN) John Riordan (USA)

Antonio Fojo (USA) Barry Rosen (USA)

Philippe Gros (CAN) Dominique Sanglard (CHE)

Barry Holland (FRA) Balász Sarkadi (HUN)

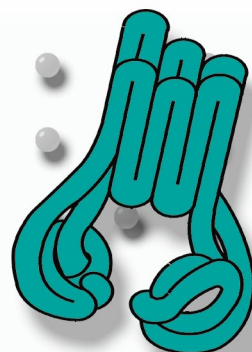
Dietrich Keppler (DEU) Robert Tampé (DEU)

Victor Ling (CAN) Jeremy Thorner (USA)

**Deadline for applications & abstract submission:
November 15, 2000**



ABC 2001



Dear Friends and Colleagues,

The previous FEBS Advanced Lecture Courses in 1997 and 1999, ABC97 and ABC99, were a great success. We thus continued the young tradition of a biannual „Gosau Course“ on ABC proteins and started to organize ABC2001, the 3rd Gosau Course.

The Federation of the European Biochemical Societies, FEBS, and the Austrian Federal Ministry of Education, Science and Culture, bm:bwk, are the main sponsors of this exciting conference. Moreover, several contributions from pharmaceutical industry and non-profit institutions enabled the organization of ABC2001.

ABC2001 will again 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, several participants from industry and biotech companies are expected to attend.

We are very happy that we were again able to commit many leading experts from the field to participate as course lecturers. Therefore, we are confident that **ABC2001** will again be an outstanding lecture course with an exquisite scientific programme.

The ABC National Guard is looking forward to seeing you all in **Gosau**, Austria.

Karl Kuchler

Course Organizer & Chairman

Scientific Programme

Symposium 1

Bacterial ABC Proteins in Uptake and Efflux

Symposium 2

ABC Proteins from Plants, Fungi and Parasites

Symposium 3

Mechanism, Substrates and Functions of P-gps and MRPs

Symposium 4

Clinical and Pharmacological Implications of MDR

Symposium 5 and 6

Human ABC Proteins and Genetic Diseases

Tentative List of Invited Lecturers

Rando Allikmets (USA)
Frances Ashcroft (GBR)
Patrick Aubourg (FRA)
Winfried Boos (DEU)
Piet Borst (NLD)
Joseph Bryan (USA)
Giovanna Chimini (FRA)
Roger Deeley (CAN)
David Gadsby (USA)
Domenico Gatti (USA)
Michael Gottesman (USA)
Christopher Higgins (GBR)
Wil Konings (NLD)
Enrico Martinoia (CHE)

Gerrit van Meer (NLD)
Susan Michaelis (USA)
Scott Moye-Rowley (USA)
John Riordan (USA)
Balázs Sarkadi (HUN)
Gerd Schmitz (DEU)
John Schuetz (USA)
Blanche Schwappach (DEU)
Frances Sharom (CAN)
Bruno Stieger (CHE)
Yuichi Sugiyama (JPN)
Robert Tampé (DEU)
Hajime Tokuda (JPN)
Dyann Wirth (USA)

Finally, the course will be enriched by a **Keynote Plenary Lecture** and by a **Final Keynote Address** delivered by two outstanding scientists from the list of invited speakers.

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. This will provide ample time for spontaneous and informal discussions with invited lecturers and other course participants.

Hot Topic Discussion

These discussions will be held as open platform discussions. Discussion leaders will be selected from the invited plenary lecturers and attending SAB members. Recent developments and late-breaking stories from the ABC protein field at the time of ABC2001 shall determine issues to be discussed.

Industry meets Academia

We do expect several participants from pharmaceutical companies to attend the course. We shall therefore provide opportunities for company participants to establish or intensify contacts to 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 cash prize, the „Gosau Young Investigator Award,“ at the end of the course.