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INSTITUTE OF MACROMOLECULAR CHEMISTRY
ACADEMY OF SCIENCES

MEGA Co.

CZECH MEMBRANE PLATFORM

INSTITUTE OF CHEMICAL TECHNOLOGY PRAGUE

UNIVERSITY OF PARDUBICE,

FACULTY OF CHEMICAL TECHNOLOGY

EUROPEAN MEMBRANE SOCIETY

PERMEA 2009



Prague, 7-11 June, 2009



Institute of Macromolecular Chemistry
Academy of Sciences of the Czech Republic
Conference Secretariat
Heyrovsky Sq. 2
162 06 Prague 6, Czech Republic
E-mail: sympo@imc.cas.cz



EU2009.CZ

PERMEA 2009

Prague, 7-11 June, 2009

Chairmen:

Miroslav BLEHA - Institute of
Macromolecular Chemistry Academy of
Sciences of the Czech Republic

Luboš NOVÁK - MEGA Co.



PERMEA MEETINGS

A new era of international membrane meetings PERMEA started as the initiative of membranologists from the Visegrad countries (Czech Republic, Hungary, Poland, Slovakia) in Tatranske Matliare in 2003. The next biennial conferences found a high rating in the membrane community. Czech Republic became the fourth Visegrad country organizing PERMEA 2009.

SCOPE

Membrane processes find use as a part of many technological applications and also in daily activities of people. The meeting will give an insight into membrane preparation and their use as separation techniques and will be focused especially on renewable sources. The electrochemical processes and presentation of new ideas in ion exchange applications will be of particular interest.

TOPICS

- ❖ Electromembrane processes, ion exchange membranes
- ❖ Electrodialysis, electrodeionization, membrane electrolysis, electrophoresis
- ❖ Hybrid membrane processes, power technologies
- ❖ Membrane separation methods, technological equipment
- ❖ Membrane materials, membrane preparation and characterization
- ❖ Transport across membranes, mathematical models

INTERNATIONAL SCIENTIFIC COMMITTEE

E. Békássy Molnár Hungary

K. Bélafi-Bako Hungary

M. Bodzek Poland

M. Bryjak Poland

S. Capelli Switzerland

L. Cot France

E. Drioli Italy

M. Harasek Austria

V.V. Nikonenko Russia

G. Pourcelly France

G. Rios France

Š. Schlosser Slovakia

V. Slivka Czech Republic

H. Strathmann Germany

M. Wessling The Netherlands

V.I. Zablocky Russia

Cancellation

In the event of cancellation of participation, the registration fee (less an administrative bank fee) will be refunded if the Secretariat receives notification before May 7, 2009. Only 75 % of the fees paid will be refunded if cancellation is received May 20, 2009 at the latest.

PAYMENT

The secretariat accepts payment by **bank transfer** or by **mailed payment order**.

CONTACT

CONFERENCE SECRETARIAT
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Academy of Sciences of the Czech Republic

Conference Secretariat

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P E R M E A 2 0 0 9 under the auspices of the
HONORARY CHAIRMAN: MARTIN ŘÍMAN - Minister of Industry and Trade

CHAIRMEN: MIROSLAV BLEHA, LUBOŠ NOVÁK

CO-ORGANIZERS: M. BRYJAK (Poland), E. BÉKÁSSY-MOLNÁR (Hungary), K. BÉLAFI-BAKÓ (Hungary), Š. SCHLOSSER (Slovakia)

LOCAL PROGRAMME COMMITTEE: S. ADAMOVIČ, K. BOUZEK, J. LOKAJ, Z. PALATÝ

CONFERENCE SECRETARIAT : E. GRISOVÁ, J. JŮZA, M. RODOVÁ

INSTITUTE OF MACROMOLECULAR CHEMISTRY ACADEMY OF SCIENCES OF THE CZECH
REPUBLIC

F. RYPÁČEK *Director of the Institute*

REGISTRATION

Please register by **March 31, 2009**.

The registered persons will be notified by e-mail.

Students have to provide their student status by sending an official statement from their university via airmail or fax.

A sample of an abstract is available at <http://www.imc.cas.cz/sympo/permea09/abstract.rtf>

Abstracts should not exceed one page of the A4 size. Abstracts will be printed in the A5 size, therefore the use of smaller font sizes than in the template should be avoided.

REGISTRATION FEES

	Before April 10, 2009	Later
Full fee	480 €	580 €
Student fee	380 €	480 €
Accompanying person fee	85 €	85 €
Informal dinner including cultural programme on Wednesday, June 10	70 €	70 €
All prices include VAT		

The full fee and student fee include conference materials, admission to all sessions, refreshments, lunches from Monday through Thursday, welcome reception, **informal dinner including cultural programme on Wednesday June 10**, and farewell drink.

Student-rate registration is available for students who can prove their full-time student status by enclosing a statement from their university or institute. Without the statement, the registration fee will be returned (less an administrative bank fee) and the applicant will not be allowed to participate in the conference.

Accompanying person fee includes lunches from Monday through Thursday and participation in the welcome reception on Sunday and farewell drink on Thursday.

Informal dinner

including cultural programme on Wednesday, 10 June. The fee is obligatory only for concerned accompanying persons.

PLENARY LECTURES

Opening lecture: H. STRATHMANN (<i>Germany</i>)	Electrodialysis, a mature technology with a multitude of new applications
E. DRIOLI (<i>Italy</i>)	Membrane operations in redesigning process engineering
G. RIOS (<i>France</i>)	Enzymatic membrane reactors
V. I. ZABOLOTSKY, V. V. Nikonenko (<i>Russia</i>)	The perspectives in the development of electromembrane separation processes
Closing lecture: M. WESSLING (<i>The Netherlands</i>)	Ion exchange membranes for energy applications

PRELIMINARY SCHEDULE

Sunday, June 7	14:00 - 19:00 On-site registration 19:00 - 21:00 Welcome reception
Monday, June 8	08:00 - 16:00 Registration (continued) 09:30 - 10:00 Opening of the Conference 10:00 - 12:00 Lectures 12:00 - 14:00 <i>Lunch</i> 14:00 - 17:30 Lectures 17:30 - 19:00 Poster session I
Tuesday, June 9	08:30 - 12:00 Lectures 12:00 - 14:00 <i>Lunch</i> 14:00 - 17:30 Lectures 17:30 - 19:00 Poster session II
Wednesday, June 10	08:30 - 12:00 Lectures 12:00 - 14:00 <i>Lunch</i> 14:00 - 17:00 Lectures 19:00 - 22:00 Social programme
Thursday, June 11	09:30 - 12:00 Lectures 12:00 - 14:00 <i>Lunch</i> 14:00 - 15:30 Lectures 15:30 Closing ceremony Farewell drink

Final Conference schedule will appear at the beginning of May, 2009.
The Conference programme will proceed simultaneously in two sessions.

DEADLINES

Application - December 31, 2008

Brief summary - December 31, 2008

Final registration form - March 31, 2009

Camera-ready summaries - March 31, 2009

Payment - April 10, 2009

CANCELLATION

In the event of cancellation of participation, the registration fee (less an administrative bank fee) will be refunded if the Secretariat receives notification before 7 May 2009.

Only 75 % of the fees paid will be refunded if cancellation is received 20 May 2009 at the latest.

Refunds will not be issued for cancellations received after 20 May 2009.

GENERAL INFORMATION

VENUE

The Pyramida Hotel, Bělohorská 24, Praha 6 – Břevnov. The hotel boasts a superb location in the Břevnov district of Prague, very close to Prague Castle, Loretta, Strahov Monastery and other prominent sights. The city center is just 15 min away by public transport. The hotel's position is particularly convenient for people arriving by plane at Ruzyně Airport.

LANGUAGE

English is the working language of the meeting, no translation will be provided. All materials for publication should be submitted in English.

PRESENTATION FACILITIES

Data-Video-Projector (XGA) connected to a local PC will be available. The following media can be used for transfer of data: FDD 3.5", CD, DVD, USB-Flash. Other supported inputs are via PCMCIA, IEEE 1394 ports, 4-in-1 Card Reader-Multimedia Card, Secure Digital, Smart Media, or from VHS. An overhead projector will be available.

Poster communications:

Area for mounting a poster is 110 cm high and 110 cm wide.

ACCOMMODATION

In the Pyramida Hotel, Bělohorská 24, Praha 6 – Břevnov accommodation of conference participants will be reserved **only for special reduced prices until 31 March 2009.**



The accommodation has to be directly reserved by the participants. The Conference organizers are not involved in its arranging nor responsible for it.

In June it is generally difficult to find hotel accommodation for a reasonable price. This is why we recommend reservation in the above hotel in time.

!!!Please remember that reduced prices are valid until 31 March 2009.!!!

More information about the hotel:

Access with cars: Good access, guarded car park available.

Nearest stops of public transport: Pod Královkou (bus 217: 50 m), Malovanka (tram 22, 36, 57: 150 m, bus 143, 149, 217: 200 m).

PUBLICATION

Publication of summaries

Summaries of lectures will be published in the Programme Booklet provided that they have been registered and their camera-ready text has reached the Secretariat by 31 March 2009.

Abstracts should not exceed one page of the A4 size.

A sample of an abstract is available at

<http://www.imc.cas.cz/sympo/permea09/abstract.rtf>

Publication of papers

Full text of plenary, keynote, and special lectures as well as selected poster communications will be published in the journal *Desalination* or in a new journal *Desalination and Water Treatment*.

Complete instruction to authors will be available later (April 30, 2009).