

International Water Association IWA REGIONAL CONFERENCE – MEMBRANE TECHNOLOGIES IN WATER AND WASTE WATER TREATMENT

First Announcement and Call for Papers

This event is jointly organized by: The International Water Association (IWA) IWA Specialist Group on Membrane Technology SIBICO International Ltd. ECWATECH Ltd.

Supported by:

Russian Academy of Sciences (RAS)



Russian Association for Water supply and Water Disposal (RAWW)



European Membrane Society (EMS) Sponsored by (as of 15 July 2007):









2–4 June 2008 Crocus Expo Exhibition Center, Moscow, Russia www.iwamembranes.ru On behalf of the Russian scientists and specialists involved in the study of membrane technics and technologies I am happy to invite you to participate in the Regional conference of International Water Association "Membrane Technologies in Water and Waste Water Treatment". This international conference covers up-to-date issues of membrane processes research and targeted for producers, users and researchers of membrane equipment and technologies.

We are glad that the International Water Association - the leading world water professionals association - will hold for the first time one specialised event on membranes in Russia. This will enable Russian participants to learn about innovations and latest progress of the world community on this matter. On the other hand Russian scientists and specialists will be glad to present to international colleagues results of their research work and developments.

I invite you to participate and look forward to meeting you in Moscow in the beginning of June 2008.

Gennadiy Tereschenko Academician Institute of petrochemical synthesis by A. Topchiev, Russian Academy of Sciences



Membrane Technology is a leading edge technology and will become very soon the Best Available Technology for water and waste water treatment. Membranes are today involved at large scale in drinking water production, wastewater treatment and reuse, desalination.

The specialist group of Membrane Technology of IWA is happy to be involved in the regional conference organised at Moscow. This event will bring a unique opportunity to get the up-to date information on the scientific, technical and economic aspects of the subject with the participation of the main actors in the field and international experts.

The evolution of membrane technology has been very fast during these last years: attending the Moscow conference will allow you to get the latest results. Looking forward to meeting you there.

Roger BEN AIM Professor Emeritus at INSA Toulouse Chairman of the Specialist Group Membrane Technology of IWA

One of the main activities of the EMS is to support and promote education and dissemination of membrane science and technology as a whole. As such, the EMS supports events in various ways and it is a pleasure to endorse the IWA Regional Conference "Membrane Technologies in Water and Waste Water Treatment" to be held in Moscow 2-4 June 2008. Water is a fundamental and essential aspect of all communities where membrane technology is increasingly being applied to meet challenges related to production of potable water, treatment of wastewater and sustainable exploitation of our earth's water resources. This event gives the opportunity of exploring the developments of membrane technology in this important field. I am sure it will be an inspiration to meet colleagues and exchange news at the event.



Torove Leiknes President of the EMS - European Membrane Society

## **Programme Committee**

□ Prof. Roger Ben Aim, Institut National des Sciences Appliquees de Toulouse (France) - Chair

□ Prof. Dr.-Ing. Franz-Bernd Frechen, University of Kassel (Germany)

- □ Prof. Chung-Hak Lee, Seoul National University (Korea)
- □ Dr. Boris Lesjean, Kompetenz Zentrum Wasser, Berlin (Germany)
- □ Prof. How Yong Ng, National University of Singapore (Singapore)
- □ Prof. Gideon Oron, Ben Gurion University (Israel)
- □ Prof. Aleksey G. Pervov, Director, WATERLAB Ltd. (Russia)
- □ Valeriy N. Shvetsov, Head of Department, NII VODGEO (Russia)
- Aleksey A. Svittsov, Director General, GELLA-TECO, Ltd. (Russia)

## **Local Organising Committee**

- 🗆 Dr. Vladimir M. Rubin, SIBICO International (Russia) Chair
- Dr. Sergey A. Malygin, SIBICO International (Russia)
- Dr. Natalia Yakubovskaya, SIBICO International (Russia)



# **Conference Themes**

Authors are encouraged to submit papers both for platform and poster presentations focused on the following topics:

#### Latest development in membrane techniques

□ MF, UF, NF, RO, Electrodialysis

- Latest development in membrane processes:
  - □ Membrane Bioreactors
  - □ Hybrid Membrane Processes

Innovation in membrane operation:

- $\hfill\square$  Automatization and control
- $\Box$  Fouling control
- □ Chemical cleaning

#### Membrane applications:

Ultra pure water production

- □ Softening and desalination
- □ Potable water production

□ Wastewater treatment and reuse (domestic and industrial)



# Who should attend?

Specialists involved in development of membrane equipment and technologies, specialists dealing with industrial and municipal wastewater treatment in different branches of industry and water treatment plants.

## **Publications and Presentations**

Authors are welcome to submit papers on any of the above-mentioned topics of interest. Outline papers of two A4 pages maximum with diagrams, tables and illustrations should be submitted for consideration by 25 December 2007. Submissions should demonstrate advanced knowledge and developments in membrane technologies. All submissions should be done via e-mail iwamembranes@sibico.com. Formatting guidelines and online registration will be available at www.iwamembranes.ru.

Please, ensure that your submission covers the following information:

- □ Author's name and affiliation
- □ Topic of the conference
- □ Title of presentation
- □ Three-six key words
- E-mail, postal address, telephone and fax numbers

The outline papers received will be selected either for oral, or poster presentation by the Programme Committee. Authors, selected for oral presentation, will be notified by 10 March 2008 and will be invited to submit manuscripts of maximum eight pages by 1 April 2008. These manuscripts will be published in the Conference proceedings. Outline papers, selected for poster presentations, will be published on the Conference CD.

At least one author of each selected paper should register and attend the conference to make presentation. Presenters must pay their own expenses to attend the conference.

## Languages

Official languages of the conference are English and Russian. All the sessions will be provided with simultaneous translation.

Registration Fees (early registration - before 15 February 2008, late registration - after 15 February 2008)

IWA Conference	Early	Late
IWA member	300 EUR	350 EUR
Non-IWA member	400 EUR	450 EUR
Students	200 EUR	250 EUR
Accompanying person	200 EUR	240 EUR
ECWATECH Congress (2-6 June)*	+ 80 EUR	+ 100 EUR

\* for IWA Conference delegates only (working language of ECWATECH Congress is Russian)

Additional fees for networking events: Evening reception - 60 EUR 3 lunches (2-4 June) - 75 EUR 5 lunches (2-6 June) - 125 EUR

# Deadlines and Important Dates

25 December 2007 - outline papers submission deadline
25 February 2008 - final programme
10 March 2008 - notification of acceptance
15 February 2008 - early registration deadline
1 April 2008 - manuscripts submission deadline
15 April 2008 - visa application and hotel booking deadline
1 June 2008 - registration of delegates
2-4 June 2008 - IWA Regional Membrane Technologies
Conference

**Registration fee for the conference** covers: participation in the conference, simultaneous translation, admittance to ECWATECH exhibition, a "delegate wallet", a copy of conference proceedings, an exhibition catalogue in Russian and English, a CD-ROM with full texts of oral presentations included in the program and abstracts of poster presentations, daily coffee breaks during the conference working hours, technical tour.

**Registration fee for the conference and ECWATECH Congress** covers: participation in the conference and congress (2-6 June 2008), admittance to ECWATECH exhibition, a "delegate wallet", a copy of conference and congress materials, an exhibition catalogue in Russian and English, a CD-ROM with congress abstracts, a CD-ROM with full texts of oral presentations included in the program and abstracts of poster presentations, daily coffee breaks, technical tour.

Accompanying person fee covers: evening reception, daily coffee breaks and 4-hours Moscow city tour.

## ECWATECH-2008

IWA Regional Conference on Membrane Technologies in Water and Waste Water Treatment will be held within the framework of ECWATECH-2008 - the leading water technologies forum in Eastern Europe covering a wide range of equipment, services and topics on water conservation and protection, water supply, sewage treatment, etc. ECWATECH is the event comprising the exhibition and alongside congress, and this effective co-existence enables to carry out shows of technologies and discussions of urgent and important issues by professionals at congress sessions. Updated information and registration can be found at www.ecwatech.com.

## **Hotels and visas**

The organisers recommend you to use the services of our specialized travel agent ZAO "Aerotour" company, where you can get a list of hotels, offered for the participants, verify the prices for accommodation, reserve a room (rooms) in hotel of your choice, as well as order a visa and/or transportation services.

All payments for room reservation can be made by bank transfer, by credit cards or in cash at the ZAO "Aerotur" office.

Please make sure your order has been received by ZAO "Aerotour".

Address:

Moscow, Leningradskoye shosse, 80, building 1.

Contact person: Ms. Svetlana Gavrikova Phone.:

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+7 (495)105-30-40 Fax: +7 (495)105-30-44

E-mail: incoming@aerotour.ru

Web: www.aerotour.ru

#### Venue

"Crocus Expo" International Exhibition Center was designed and constructed using modern building materials in accordance with the highest international architectural standards. Its core business is holding of large international exhibitions and conferences of different profiles with participation of Russian and foreign companies.

There are eleven exhibition halls in its two pavilions, equipped according to the latest international standards, thirteen conference halls with all the necessary facilities for holding exhibition and congress events, presentations and seminars, and nine negotiation rooms.

For visitors' convenience there is made a covered passageway between the first and the second pavilions of the exhibition center equipped with travellators ("speedwalks") that will save time of observing the expositions displayed on the whole showground site.

In 2008 it will be much easier to get to the Exhibition Center because of new metro station "Strogino", some 1.5 km away from the Center, planned to be opened since December 2007. Free shuttle busses will be arranged right from the metro station with estimated time of 5-7 minutes, needed to get to the Center.

## Sightseeing

Alongside participation in the conference organisers will elaborate sightseeing program so that you have a unique possibility to take a tour around Moscow - one of the Russian cities with a very interesting and ancient history. Moscow city tour will enable you to see the unique architecture of old city represented by classical and modern styles. Organisers hope that you will enjoy your stay in Moscow in summer, which is certainly the best season to visit this wonderful city.

## Sponsorship

Organisers of IWA Regional Conference on Membrane Technologies in Water and Waste Water Treatment offer unique opportunities for sponsoring the above mentioned event. Sponsorship is an easy and effective way for the interested organisations to gain a wide recognition and to increase their visibility among the leading industry companies and specialists. During the 3-day conference your company will be provided with the unique set of benefits enabling to present services, to demonstrate equipment and products and to promote business contacts and corporate image in the Russian market. The conference organisers invite all the companies of the industry to take advantage of this chance and to make their input to the success of the conference.

#### Thinking about sponsoring?

Please, contact Mr. Sergey Malygin (s.malygin@sibico.com, or +7 495 225 59 86)

## **Contacts**

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