

Membrane News Twente

News magazine of the Membrane Technology Group

MNT, p/a University of Twente - TNW/MTO
PO Box 217, NL-7500 AE Enschede, Netherlands
membrane@utwente.nl - www.utwente.nl/tnw/mtg
Telephone: +31 (0) 53 489 2950 - Fax: +31 (0) 53 489 4611

Dear ICOM 2011 participants, dear colleagues and friends,

On behalf of the Membrane Technology Group of the University of Twente, we would like to sincerely thank all ICOM 2011 participants for making this ICOM a great success! Over 1000 participants joined ICOM. Many of you provided an oral or a poster presentation, participated as a member of the scientific committee of ICOM 2011, act as chair or judge and actively participated in scientific discussions and informal get-togethers.

Through this newsletter we would like to give you a glimpse of ICOM 2011. We hope it will refresh your memories and make you remember ICOM 2011. More information and pictures can be found at our website (www.utwente.nl/tnw/mtg).

Once more, thank you very much for a wonderful ICOM 2011!

Kitty Nijmeijer
Antoine Kemperman
Matthias Wessling
Chairs ICOM 2011



ICOM 2011

This year ICOM 2011 was hosted by the Membrane Technology Group of the University of Twente and took place in Amsterdam, The Netherlands, from July 23 until July 29, 2011. ICOM, the International Congress on Membranes and Membrane Processes, is the world's largest conference on fundamental and applied membrane science and technology. It offers a platform for extensive exchange of ideas, thoughts and discussions on membranes and membrane processes.



Student paper awards

The European Membrane Society (EMS) provided 4 oral and 4 poster prizes of € 500 each and the Membrane Society of Australasia (MSA) provided 2 oral and 2 poster prizes of AUS\$ 500 each for young researchers in the field of membrane science and technology. The winners of the awards are:

Poster prize

David Grzenia/Colorado State University, USA
Marlon Tijink/University of Twente, The Netherlands
Blaine Carter/University of Colorado, USA
Sebastian Schwark/Universität Duisburg-Essen, Germany
Bahar Basak Peksen Ozer/Izmir Institute of Technology, Turkey
Kotaku Yuasa/Kobe University, Japan

Presentation prize

Olga Maria Kattan/University of Twente, The Netherlands
Joanna Stawikowska/Imperial College, United Kingdom
Wei-Song Hung/Chun Yuang University, Taiwan
Geoffrey Geise/University of Texas at Austin, USA
Jing Lei/Universität Duisburg-Essen, Germany
David Vermaas/Wetsus/University of Twente, The Netherlands



Social program

The social program of ICOM 2011 included a welcome reception on Sunday evening, two poster sessions and a boat tour through the canals of Amsterdam combined with a conference banquet at the 'Beurs van Berlage', the former stock exchange building.



NYM13

Prior to ICOM, we organized Network Young Membranes (NYM13) in Enschede, The Netherlands from July 21 until July 23, 2011. NYM aims at exchanging ideas on recent scientific developments in the field of membrane science and technology between young researchers from all over the world. It provides an excellent platform for young scientists to have fruitful discussions and pursue new ideas.



Pre-conference workshops

As part of the technical program for ICOM 2011, an international group of membrane experts conducted four 1-day workshops in key membrane technological areas:

- Hydrodynamics and module design
Prof. Thomas Melin, RWTH Aachen, Germany
- Membrane bioreactors
Prof. TorOve Leiknes, NTNU, Trondheim, Norway
- Desalination
Dr. Pierre Aimar, Université de Toulouse, Toulouse, France
- Membrane gas separation for industrial flue gases
Ir. Paul Raats, KEMA Nederland B.V., Arnhem, The Netherlands



Facts ICOM 2011

- 3 plenary lectures	1051 participants at ICOM 2011:	
- 78 sessions and keynotes	- Asia	22 %
- 306 lectures	- America	13 %
- 2 poster sessions, 677 posters	- Europe	65 %
- 137 chairs		

Sponsors

We are very grateful to our sponsors and we highly appreciate their financial support. Without that, ICOM 2011 would not have been possible.



Next membrane conferences

NAMS 2012

June 9-13, 2012; New Orleans, Louisiana

www.membranes.org

Euromembrane 2012

September 23-27, 2012; London, UK

www.euromembrane2012.com

Aachener Membrane Kolloquium (AMK)

November 7-8, 2012; Aachen, Germany

www.amk.rwth-aachen.de

IMSTEC 2013

November 25-29, 2013; Melbourne, Australia

ICOM 2014

July 20-25, 2014; Suzhou, China

MNT- Information

Membrane News Twente is published two times per year and aims at informing the membrane community about the activities of the Membrane Technology Group of the University of Twente, The Netherlands.

Editors

Kitty Nijmeijer
Enver Güler

membrane@utwente.nl
www.utwente.nl/tnw/mtg

