

Silesian University of Technology
Faculty of Energy and Environmental Engineering



Environmental Engineering Committee
Polish Academy of Sciences



and

Polish Membrane Society



take a great pleasure to invite you to

XII Scientific Conference
“Membranes and Membrane Processes
in Environmental Protection”
MEMPEP 2018



13th – 16th of June 2018
Zakopane, POLAND

Scientific Committee:

Chairman:

Prof Michał Bodzek

Prof Anna Maria Anielak

Prof Miriam Balaban

Prof Jolanta Bohdziewicz

Prof Bart Van der Bruggen

Prof. Marek Bryjak

Prof Andrzej Chwojnowski

Piotr Dydo, Ph.D., D.Sc.

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Roman Gawroński, Ph.D., D.Sc.

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Prof. Andrzej Kołtuniewicz

Prof. Grażyna Zakrzewska-Kołtuniewicz

Prof. Krystyna Konieczny

Irena Korus, Ph.D., D.Sc.

Prof Stanisław Koter

Cezary Kozłowski, Ph.D., D.Sc.

Prof. Wojciech Kujawski

Prof. Katarzyna Majewska-Nowak

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Prof Krystyna Prochaska

Mariola Rajca, Ph.D., D.Sc.

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Prof Maria Tomaszewska

Prof Anna Trusek-Hołownia

Prof Marian Turek

Maria Włodarczyk-Makuła, Ph.D., D.Sc.

Prof Tomasz Winnicki

Jacek Wiśniewski, Ph.D., D.Sc.

Aleksandra Wolińska-Grabczyk, Ph.D., D.Sc.

Organizing Committee:

Chairman:

Prof Krystyna Konieczny

Irena Korus, Ph.D., D.Sc.

Anna Kwiecińska, Ph.D.

Mariola Rajca, Ph.D., D.Sc.

Membrane techniques have found a wide range of applications in environmental protection. Thus, the review and coordination current researches are aimed and justified. The active participation of industrial partners who apply membrane processes into the industrial practice is also highly desired. It has all been revealed by a series of membrane conferences regularly organized since 1995.

The aim of the conference is to sum up the recent progress in application of membrane processes mainly in environmental protection, but also in other branches of industry.

The main topics discussed during conference's sessions are:

- production and characteristics of membranes due to their further application in environmental protection,
- modelling of membrane processes and other engineering concepts,
- desalination of water and wastewater with the use of membrane techniques,
- membranes in water and wastewater treatment technology,
- hybrid membrane processes,
- pervaporation, membrane distillation and gas separation,
- fuel cells,
- application of membranes in biotechnology,
- membranes in environmental monitoring,
- membrane reactors,
- membrane removal of micropollutants from various environmental species.

The articles can be presented as:

- oral presentations,
- posters.

Scientific Committee holds a right to change the form of presentation submitted by the participant.

The future participants are asked to:

- fill the registration form – please, use the online registration form available at conference website: <http://mempep2018.systemcoffee.pl> – **registration deadline - 28.02.2018**;
- send Polish and English abstracts of their paper (max. 2500 character/abstract, template for abstracts preparation is available at the website) via email to organizing committee or by uploading it to the conference website – **deadline for abstracts submission – 28.02.2018**. All abstracts will be published in dedicated Conference Booklet;
- submit full text prepared according to authors guideline provided at the conference website – **article submission deadline 28.02.2018**. The submitted articles accepted by Scientific Committee will be published in Desalination and Water Treatment (DWT) or Architecture Civil Engineering Environment Journal or in Engineering and Protection of Environment (an Open Access Journal publishing both Polish and English articles). The conference fee includes the publication of only one article. **PLEASE NOTE!** Publication in Desalination and Water Treatment is charged with additional fee **120 Euro**, paid directly to Editor after review and acceptance of the article.

Predicted fee for the participation in the conference – ca.1700 PLN/person (accommodation in double-bed room). **Circular 2** with detailed payment information and conference localization will be announced **in December 2017**.

PLEASE NOTE!

THERE WILL BE BOTH, ENGLISH AND POLISH LANGUAGE SESSIONS DURING THE CONFERENCE. HOWEVER, DURING THE POLISH LANGUAGE SESSIONS NO ENGLISH TRANSLATION WILL BE PROVIDED.

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MEMPEP 2018 website: <http://mempep2018.systemcoffee.pl>