



PRE-ANNOUNCEMENT

5th European PEFC & H₂ Forum

19th Conference in Series
with Exhibition and Demonstration

30 June – 3 July 2015

Lucerne, Switzerland

Chairman

Prof. Dr. Frano Barbir

University of Split, Croatia

International technical conference featuring PEFC, DMFC, AFC, PAFC, other low temperature Fuel Cells & HYDROGEN production, storage, infrastructure

- about 300 technical and scientific presentations
- about 500 participants from all over the world
- about 30 companies exhibiting FC & H₂ technology

Functionality and application demonstration area, international project meetings as well as cultivated and inspiring networking events

Organized by:

EUROPEAN FUEL CELL FORUM
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Chairman of the Conference Prof. Dr. Frano Barbir

Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture
University of Split, Croatia



Frano Barbir is Professor and Chair of Thermodynamics at Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture, University of Split, Croatia.

He has been actively involved in fuel cell technology R&D, engineering and applications since 1989, working in U.S. as a researcher and R&D manager in both industry (Energy Partners, Proton Energy Systems) and at universities (University of Miami, University of Connecticut), and in Turkey as the Associate Director of Science and Technology at UNIDO – International Center for Hydrogen Energy Technologies.

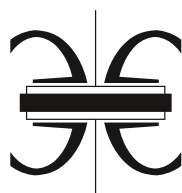
His research interests include heat and mass transfer in PEM fuel cells, effects of operational conditions on fuel cell performance and durability, design of fuel cells and fuel cell stacks, fuel cell applications, and hydrogen energy concept and its role in energy future.

He has authored and/or co-authored more than 200 papers on hydrogen and fuel cells published in scientific and technical journals, books, encyclopaedias, and conference proceedings, as well as 7 U.S. patents on various aspects fuel cell stack and system design and operation. His book, PEM Fuel Cells: Theory and Practice, published by Elsevier/Academic Press in 2005 (2nd edition came out in September 2012), is being used as a textbook at many universities all over the world. He is the Emeritus Editor of the International Journal of Hydrogen Energy (after serving for 13 years as the Associate Editor), and he serves on the Board of Directors of the International Association of Hydrogen Energy.

Prof. Barbir holds a Dipl.-Ing. degree in mechanical engineering and an M.Sc. degree in chemical engineering both from University of Zagreb, Croatia, and a Ph.D. degree in mechanical engineering from University of Miami, Coral Gables, FL.

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Kultur- und Kongresszentrum Luzern, Switzerland



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