



# International Conference “Industrial Waste & Wastewater Treatment & Valorisation”



21 – 23 May 2015, President Hotel, Athens

FIRST ANNOUNCEMENT & CALL FOR PAPERS

The Scientific Committee is pleased to announce that the International Conference “Industrial waste and wastewater treatment and valorization” will be held at the President Hotel in Athens, Greece from 21<sup>st</sup> to 23<sup>rd</sup> May, 2015.

The conference participants will have the opportunity to exchange knowledge, views and ideas on the treatment and valorization of different industrial waste streams. The conference will include oral and poster presentation sessions.

Authors wishing to submit a paper should send an Abstract to the Scientific Secretariat by 20<sup>th</sup> January 2015. The abstracts should be between 300-500 words in English.

The conference will include invited and reviewed papers on the topics listed below.

## Papers on the following topics are welcome:

- Industrial waste & wastewater treatment
- Removal of industrial pollutants
- Micro pollutants in water and wastewater
- Industrial Symbiosis as a Business Model
- Industrial Ecology
- Eco-Industrial Parks
- Policy and Legislation for Industrial Symbiosis
- Cleaner Production Technologies & Approaches
- Environmental Economics in Industry
- Management tools (LCA, Carbon footprint, ecotoxicology, etc.)
- Water management in industry
- Industrial waste & wastewater valorization & reuse
- Innovative technologies and processes (wastewater, sludge & odours)
- Urban wastewater treatment & reuse
- Decision tools on industrial waste management
- Resource Efficiency in Process Industries
- Reuse of Materials into Products
- Barriers & suggestions for full-scale implementation of Zero Liquid Discharge approaches
- Resources recovery (nutrients, energy, water, bioplastics, etc.)
- Plant Wide & Unit Process Modelling, Optimization and Control
- Energy balances & energy savings
- Energy use in industry

National Technical  
University of Athens



The  
Conference  
is organised  
in the  
framework  
of:



<http://foodinbio.uest.gr/>

Development of an innovative, compact system that combines biological treatment technologies for the sustainable and environmental management of organic waste streams that are produced from different types of food processing industries.



<http://ipp-textfood.uest.gr/>

Development and implementation of environmental management systems in the framework of the Integrated Product Policy in the textile and food industry.





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Abstracts are due **20th January 2015** and should be e-mailed to Dr. K. Moustakas ([konmoust@central.ntua.gr](mailto:konmoust@central.ntua.gr)). Notification of acceptance will be sent to authors until **20th February 2015**. Authors should submit their full papers until **20th April 2015**. The papers will be reviewed and upon acceptance they will be published as the conference proceedings (CD ROM format).

**Registration:** There is no registration fee. Advanced registration is strongly recommended.

### Conference Language:

For abstracts and papers English is the official language, while for poster presentations both English and Greek can be used. Simultaneous translation from English to Greek will be provided in the conference. For further information please visit the conference website [www.iwwatv.uest.gr](http://www.iwwatv.uest.gr), call to Ms. K. Valta/P. Damala: +30 210 772 3154 or send a fax to: +30 210 772 3285.

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