



UNDER THE AUSPICES OF H. E. THE PRESIDENT OF THE HELLENIC REPUBLIC
MR PROKOPIOS PAVLOPOULOS

17TH INTERNATIONAL CONFERENCE ON CHEMISTRY AND THE ENVIRONMENT

16 - 20 JUNE 2019 THESSALONIKI, GREECE

Venue:

ARISTOTLE UNIVERSITY RESEARCH DISSEMINATION CENTER
(KEDEA)

www.icce2019.org

Call for Papers



Association of Greek Chemists

EuCheMS 
European Chemical Sciences

INVITATION

Dear colleagues and friends,

the **Association of Greek Chemists** and the **European Chemical Society (EuChemS)** cordially invite you to the **17th International Conference on Chemistry and the Environment** in Thessaloniki, Greece in June 2019.

Dates: 16.06. – 20.06.2019.

ICCE 2019 addresses scientists in the academia, industry and in governmental institutions alike and intends to provide a unique information and communication platform for environmental scientists and a forum of professional exchange with collaborators and colleagues of related disciplines. The **17th ICCE** will continue along its scientific tradition providing a representative spectrum of up-dated scientific information for modern applications of Chemistry in the relevant field of Environmental Research and technology development. Dedicated satellite events will be organized as pre and post-conference events highlighting special emerging scientific aspects of very recent developments and requirements.

Thus, we are really looking forward to receiving your abstracts and to warmly welcoming you to Thessaloniki, in June 2019.

Best regards

Ioannis Katsoyiannis

ICCE 2019 Conference Chair- on behalf of the LOC and the SciCom of ICCE 2019

INVITED PLENARY SPEAKERS

Professor Constantini Samara

Department of Chemistry, Aristotle University of Thessaloniki, Greece

Professor Silvia Lacorte

*Department of Environmental Chemistry,
Idaea-Csic, Barcelona, Spain*

Professor Urs von Gunten

Swiss Federal Institute of Aquatic Science and Technology (Eawag) & École polytechnique fédérale de Lausanne (EPFL), Switzerland

Professor Roland Kallenborn

Norwegian University of Life Sciences and University Centre in Svalbard, Norway

Professor Mathias Ernst

Technical University of Hamburg, Germany

IMPORTANT DATES

Abstract Submission

BY 15 January 2019

Notification Of Acceptance

BY 15 February 2019

Early Bird Registration Deadline

BY 30 March 2019

TOPICS FOR ABSTRACT SUBMISSION

Pollutants of emerging concern

Biopesticides

Metabolomics and biotransformation of organic pollutants

Monitoring and biomonitoring/ biomarkers

Dissolved natural organic matter and pollution impact on water quality

Chemical methods in carbon capture and storage

Environmental effects of renewable energy production

Urban mining and urban environmental chemistry

Soil and sediment contamination

Climate change and environmental chemistry

Circular bioeconomy

Green Chemistry

Sustainable production strategies in chemistry

Pollution remediation and mitigation

Wastewater treatment and innovations in MBR technology

Water treatment and water reuse

Nano-size particulate materials and microplastic in surface waters

Radioecology, radionuclides and exposure
50 Years polychlorinated biphenyls (PCB) as environmental pollutants

Impact and levels of contaminants on wildlife

Mediterranean environmental pollution

Environmental risk assessment: scientific and policy issues

Atmospheric aerosol (indoor- outdoor)

Occupational and domestic indoor environments

Biotoxins and bioactive substances

Environmental fate of chemicals

Modelling in the environment

Contaminant issues in wastestream

Advanced mass spectrometric tools

Subject target and non-target analytical methods

Education in environmental Chemistry

PUBLICATION OPPORTUNITIES

Selected papers will be published in a **special issue** dedicated to the conference outcomes in the journal: Environmental Science and Pollution Research. (<https://www.editorialmanager.com/espr/default.aspx>).

LOCAL ORGANIZING COMMITTEE ASSOCIATION OF GREEK CHEMISTS REGIONAL DEPARTMENT OF CENTRAL AND WESTERN MACEDONIA

Chair - Ioannis Katsoyiannis
Manolis Daftsis
Eleni Deliyanni
Vasilis Koulos
Athanasios Papadopoulos
Victoria Samanidou

Micheal Terzidis
Athanasia Tolkou
Yiannis Vafeiadis
Aggelos Zamanis

SCIENTIFIC COMMITTEE

Patrik Andersson, Sweden
Thomas Bucheli, Switzerland
Boguslaw Buzewski, Poland
George Cobb, USA
Adrian Covaci, Belgium
Willem de Lange, Netherlands
Eleni Deliyanni, Greece
Dion Dionysiou, USA
Fritz Frimmel, Germany
Philippe Garrigues, France
Walter Giger, Switzerland
Thilo Hofmann, Austria
Ester Heath, Slovenia
Sirpa Herve, Finland
Ivana Ivancev-Tumbas, Serbia
Roland Kallenborn, Norway
Athanasios Katsoyiannis, JRC, ISPRA, EU
Jan Tříska, Czech Republic
Mathias Ernst, Germany

Ioannis Katsoyiannis, Greece
Silvia Lacorte, Spain
Reko Lehtila, Finland
Dimitra Lambropoulou, Greece
Gerhard Lammel, Germany
Maria Eduarda Pereira, Portugal
Santiago V. Luis, Spain
Antonio Marcomini, Italy
Costas Michael, Cyprus
Nicolas Moussiopoulos, Greece
Valery Petrosyan, Russia
Aleksander Sabljic, Croatia
Constantini Samara, Greece
Michaela Dina Stănescu, Romania
Dimitra Voutsas, Greece
Uri Zoller, Israel
Christoforos Christoforidis, Greece
Kostas Triantafyllidis, Greece

INFORMATION & REGISTRATION

For any information you might require concerning **ICCE 2019** please visit:

Web: www.icce2019.org

or contact:

ICCE 2019 Secretariat

info@icce2019.org

Enotikon 10, Thessaloniki, Greece

GR- 546 27

+30 2310 528978



EuChemS 
European Chemical Sciences
Division of Chemistry and the Environment

