

10th INTERNATIONAL CONFERENCE ON ENVIRONMENTAL ENGINEERING AND MANAGEMENT

CONFERENCE PROGRAM



September 18 – 21, 2019

Iasi, ROMANIA



ICEEM 10



10th INTERNATIONAL CONFERENCE ON ENVIRONMENTAL ENGINEERING AND MANAGEMENT

18 - 21 September 2019, Iasi, Romania

Time	Title	Authors
11:45 - 12:00	Boron-doped diamond based electrooxidation process for advanced treatment of anticancer drugs-containing waters	Claudia Delcioiu, Anamaria Baci, Sergiu Vasile, Florica Manea, Rodica Pode
12:00 - 12:15	Lindane degradation by heterogeneous Fenton-like oxidation over iron oxide nanoparticles confined in SBA-15 mesoporous silica	Cezar Catrinescu, Adrian Ungureanu, Irina Mazilu, Carmen Ciotonea, Emil Dumitriu, Sébastien Royer
12:15 - 12:30	Water from domestic softeners: A new disinfection strategy ensures microbiological quality	Luca Bolelli, Elida Nora Ferri, Giuseppe Novelli, Stefano Sangiorgi, Stefano Girotti
Official Photo Session		
12:30 - 12:45	(in front of the Cristofor Simionescu Faculty of Chemical Engineering and Environmental Protection)	
Lunch and Poster Sessions		
12:45 - 14:00	Ground floor and 1 st floor, FCEEP	

Parallel Session 1.6. Sustainability assessments and eco-innovation

Thursday 19.09.2019, 11:00 – 12:30, FCEEP, CH III Room

Chairpersons: Prof.Dr. Cecilia Maria Villas Boas de Almeida & Dr. George Barjoveanu

Time	Presentation	Authors
11:00 - 11:30	Keynote Lecture: Life cycle assessment applied to wastewater treatment: main achievements and pending issues	Dr. Lluís Corominas
11:30 - 11:45	Clean energy use in African street food enterprises	Nthabi Mohlakoana, Hans Bressers, Jiska de Groot, Abigail Knox
11:45 - 12:00	Positive effects of green tea, vitamin C and E on hepatic and kidney disfunction induced by cadmium	Roquia I. Rizk, Rawash Mohamed Ali, Tatjana Juzsakova, Thamer Abdullah
12:00 - 12:15	Visual LISP library of fuzzy logic functions for developing eco-design expert systems in digital prototyping environments	Ion Antonescu, Dorina Isopescu, Ionel-Ciprian Alecu, Daniel Lepadatu, Iulian Cucos, Liviu Prună, Andrei Slonovski
12:15 - 12:30	Hydrodynamic conditions in the near of damaged block ramps	Karol Plesiński, Artur Radecki-Pawlik
Official Photo Session		
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Lunch and Poster Sessions		
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