

ECOCITY FORUM 2018				
CIRCULAR ECONOMY IN SMART CITIES				
Thessaloniki, 3 - 5 October 2018				
Wednesday 3 October 2018				
10:00	City Tour: "Historical Monuments and Contemporary Sustainability Applications"			
13:00	Registration-Exhibition Opening-Agioritiki Estia Opening			
17:00	Plenary Session I. Opening Ceremony			
Welcome addresses: ECOCITY, Chair of the Board-ECOCITY FORUM 2018 Chair of Programme Committee-Aristotle University of Thessaloniki Rector- UNEP/MAP Coordinator Message-Regional Governor of Central Macedonia-Mayor of Thessaloniki Chair: Christiana Peirasmaki & Nicolas Mousiopoulos Keynote Speakers: Franz Josef Radermacher, Giorgos Kremis, Sokratis Famellos				
19:00	Cultural events: Exhibition by Athos Herbarium "The plant wealth of the Mount Athos Peninsula" and Choir Performance-Vafopouleio Cultural Center- Welcome reception			
Thursday 4 October 2018				
8:30	Registration			
9:00	Plenary Session II. Circular Economy, Smart Cities and Quality of Life			
Chairs: Klea Katsouyanni, Nikolaos Mousiopoulos Keynote Speakers: Carlos Borrego, George Frank, Andrea Schnattinger				
10:30	Coffee break			
Stream Titles:	A. Transition in Energy and Industry	B. Developments at Urban and Regional Level	C. Quality of Life and the Role of Administrative Bodies	D. Innovation in Production
11:00	A1. Decarbonization of economy by developing renewable energy strategies	B1. Urban planning to promote Circular Economy	C1. Social well-being & health benefits with emphasis on the urban population	D1. The role of ICT in the expansion of Circular Economy - Industry 4.0
	Chair: Anastasios Karabelas	Chair: Vaggelis Asprogerakas	Chairs: Klea Katsouyanni, Anna Karakatsani	Chairs: Pantelis Angelidis
	Speakers: Anastasia Zabaniotou, Lucas Georgalas, Dimitrios Kanellopoulos, Demosthenis Asimakopoulos	Speakers: Aristeidis Athanasiadis, Thanos Vlastos, Kleopatra Alamantariotou, Margarita Karavasili, Michalis Christakis, Johannes Kisser	Speakers: Andrea Schnattinger, Heather Walton, Fatima Seidu, Evrim Osturk	Speakers: Lykourgos Magafas, Georgios Tsegas, Anastasios Mountzouris
13:00	Lunch break			
14:00	A2. Energy from waste & Circular Economy	B2. Closing the loop in conurbations with innovative logistic solutions and hubs	C2. Customer behavior & social interaction	D2. Innovation in design - Rethinking product design towards Circular Economy
	Chair: Constantinos Aravosis	Chair: Dimitrios Aidonis	Chair: Giorgos Panygyrakis	Chair: Dimitrios Tzetzis
	Speakers: Nikolaos Mousiopoulos, Alexandros Katsiamboulas, Piotr Barczak	Speakers: Dimitrios Folinis, Kyriakos Loufakis, Charisios Achillas	Speakers: Maria Alexiou, Dionisis Boudouvas, Dimos Verdos, Elisavet Georgiou	Speakers: Chris Spiliotopoulos, Fotis Filippopoulos, Giorgos Liamadis, Ioanna Simeonidou, Nikolaos Efkolidis, Giorgos Manos
16:00	Coffee break			
16:30	A3. Industrial symbiosis, closed loop systems & eco-industrial parks	B3. The role of ports in Circular Economy	C3. Policy context, legal aspects & corporate governance	D3. Blue Economy - An opportunity for business innovation & regional development
	Chair: Charisios Achillas	Chair: Constantina Skanavi	Chair: Giorgos Konstantinopoulos, Kleoniki Pouikli	Chair: Grigoris Zarotiadis, Michael Skoullou
	Speakers: Margarita Karavasili, Christos Vlahokostas, Athanasios Gentimis	Speakers: Christina Kontaxi, Giorgos Dimarelou, Faig Abbasov	Speakers: Nicolas de Sadeleer, Vasilis Liogkas, Aggeliki Kallia	Speakers: Michael Skoullou, Dimitris Dimitriadis, Julien Le Tellier
18:30	Coffee break			
19:00	A4. Circular Economy clusters & emerging industries	B4. Circular Economy in isolated areas	C4. Circular Economy: Barriers & opportunities for SMEs	D4. Circular Farming - Precision agriculture, nutrient efficiency, animal welfare and smart processing
	Chair: Dimosthenis Asimakopoulos	Chair: Christopher Koroneos	Chair: Spyros Ignatiadis	Chair: Sakis Gertsis
	Speakers: Christos Vatseris, Emmanuel Karras, Stella Chadiarakou	Speakers: Dimitrios Kaliabakos, Stella Giannakopoulou, Dimitrios Tsoukalas	Speakers: Spyros Kiartsis, Georgios Zalidis, Aris Vartholomaios, Nikos Zaharis, Nikolaos Petropoulos	Speaker: Georgios Banias, Nikolas Chatziliadis, Efstathios Souglis, Dimitris Loussas
09:00-21:00	Academic Posters			

Friday 5 October 2018

9:00 Plenary Session III. Technical Innovation and Economy Transition from Products to Services

Chairs: Eftichios Sartzetakis, Thanos Vlastos **Keynote Speakers:** Costis Toregas, Jennie Moore, Evangelos Gerasopoulos, Anastasia Zabaniotou

11:00 *Coffee break*

Special Sessions	Regional & Local Government Issues	Workshops		Special Sessions
11:30	I. Sustainable Management of Forest Residues and Organic Wastes	E1. Waste management and waste prevention as complementary pillars of EU Circular Economy model	E2: Electromobility and air quality from a Circular Economy perspective	THESSALONIKI INNOVATION ZONE Contest of Innovative Ideas
	Chair: Nicolas Moussiopoulos	Chair: Andreas Loukatos	Chair: Leonidas Ntziachristos	Evaluation Committee
	Speakers: Anastasia Zabaniotou, Anastasios Nastis, Stefanos Tsakmakis, Konstantinos Gioutikas, Markos Kovaivos	Speakers: Giorgos Iliopoulos, Vaggelis Michalopoulos, Michalis Geranis, Piotr Barczak, Dimitrios Syrmos	Speakers: Zlatko Kregar, Les White, Ali Mohammadi, Giorgos Mellios, Alexandros Litinas	Speaker: Panos Seferlis Presentation of Shortlisted Participants

13:30 *Lunch break*

14:30	II. Aquifers, Wastewater Management, Sewage Sludge	E3: The tourism sector and Circular Economy	E4: Urban mining in Circular Economy	Circular Economy Guidebook Rapporteurs Resolution
	Chair: Kostas Voudouris, Maria Lazaridou	Chair: Constantina Skanavi, Grigoris Tasios	Chair: Paris Billias, Konstantinos Poulios	Chair:
	Speakers: Nerantzis Kazakis, Iraklis Panagiotakis, Katerina Christodoulou, Konstantinos Vaphiadis, Konstantinos Katsimentes, Konstantinos Kotoulas, Antonis Zorpas, Antigoni Zafeirakou, Konstantinos Gioutikas	Speakers: Sotiris Mylonas, Giorgos Drakopoulos, Katrin Karschat, Eleni Andreadi	Speakers: Orestis Tarasaniadis, Andreas Loukatos, Georgios Perkoulidis	Rapporteurs of parallel sessions and workshops

16:30 *Coffee break*

17:00 III. Transport-Energy-Air Quality-Sustainable Mobility Financing Circular Economy

Chairs: Spyros Vougias

Chairs: Nikos Varsakelis, Paschos Mandravelis

Speakers: Sotiris Raptis, Evangelos Bekiaris, Giorgos Dimarelos, Athanasios Ziliaskopoulos, Konstantina Anastasiadou

Speakers: Evgenia Fotoniata, Konstantinos Varlanitis

09:00-19:00 Academic Posters

19:00 Plenary Session IV. Conclusions - Closing Session

Chairs: Christiana Pirasmaki, Nicolas Moussiopoulos, Klea Katsouyianni, Costis Toregas, Jennie Moore

Conclusions of Ecocity Forum 2018, Circular Economy Guidebook, Innovation Contest Awards by Pantelis Angelidis, Jennie Moore, Evgenia Fotoniata. Video message by George Patoulis

20:00 *Cultural event-Music Performance*