

## PRESENTATION:



5<sup>th</sup> Workshop of the BIOPEN project

National Technical University of Athens

Societal and Market Challenges for the Sustainable Development of Bio-Based Industries

25 October 2019 - 9:30 - 17:00  
Royal Olympic Hotel, Athens, GREECE



National Technical University of Athens – Industrial Process Systems Engineering Unit is pleased to invite you to the 5<sup>th</sup> Workshop organized for the BiOPEN project: *‘Open-innovation Platform strengthening cooperation and joint development of bio-based industries and downstream sectors’*, entitled:

## Societal and Market Challenges for the Sustainable Development of Bio-Based Industries

The event will focus on current and anticipated social and environmental needs, the available tools and the way forward for attaining a fine tuning between them from a business perspective.

The event will take place on:

**25th October 2019 from 9:30 a.m. to 17:00 p.m. at Royal Olympic Hotel (Conference Ground Floor)**

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## HOW TO PARTICIPATE:

Participation is free. For organizational needs, booking is required through registering [HERE](#)

Participation will be subject to confirmation by the organizers.

**AGENDA:**

<b>9:30</b>	<b>Registration and Welcome Coffee</b>
<b>9:50</b>	<b>Welcome Address by the Organizers: V. Liogas, Prof. A.Kokosis</b>
<b>10:00</b>	<b>BBI &amp; BIOPEN - Financial instruments and capacity building for Bio-Based Industries</b>
20'	The BiOPEN Project BiOPEN Thematic Domains Market & Social Needs Environmental Needs – <i>CIAOTECH Srl</i>
20'	Public Bodies & Policies Towards Bio-Based Economy Business Outlook Open Innovation Platform to Stimulate the Business and Innovation Potential of the Bio-Based Sector in Europe – <i>NTUA - IPSEN, Dr. A. Nikolakopoulos</i>
<b>10:40</b>	<b>BBI, BIOPEN &amp; SusChem - Capacity Building &amp; Networking for Sustainable Chemistries</b>
20'	Circular Economy & Industrial Symbiosis – <i>SusChem Europe, V. Filipoussi</i>
15'	Building an Industrial Capacity Network in Greece – <i>SusChem Greece, S. Bikos</i>
15'	New Calls in Bio-Based Industries – <i>BBI Joint Undertaking, K. Sidiropoulou</i>
<b>11:30</b>	<b>Coffee Break</b>
<b>12:00</b>	<b>Customer Driven Networks</b>
15'	Status of Societal and Market Needs Tuning with Respect to 5 BBI Sectors – <i>NTUA - IPSEN, Prof. A. Kokosis</i>
15'	Full material and chemical monitoring data and disclosure for the protection of the human health and environment – <i>Whirlpool EMEA, P. Basta</i>
15'	Development and demonstration of Waste Electrical and Electronic Equipment (WEEE) prevention and reuse paradigms – <i>Appliances Recycling SA, H. Agelakopoulos</i>
15'	Symbiotic Networks & Platforms for Bio-Waste Sustainable Management – <i>NTUA - IPSEN, A. Gentimis</i>
15'	SCALIBUR: Leading a revolution in biowaste recycling, Kozani biowaste management optimisation – <i>CluBE, T. Giourkas</i>
<b>13:15</b>	<b>Buffet Lunch &amp; Coffee</b>
<b>14:15</b>	<b>Capacity Building Networks for Bio-Based Industries &amp; Municipal Organic Waste</b>

15'	Private Public Partnerships in Municipal Biowaste Management – <i>DIADYMA SA, P. Kafasis</i>
15'	Innovative Processes for Transforming Hotels Food Wastes into Animal Feed – <i>ESDAK, H. Mamoulakis</i>
15'	Decision Support System for Waste Prevention by Local Authorities – <i>DEDISA SA, K. Paterakis</i>
15'	Novel Accountable IT Infrastructure for Supply Chain Management in Biomass Symbiotic Networks – <i>SYMBIOLABS, T. Dalamagas</i>
15'	A Global Perspective for Organic Waste & Circular Economy – <i>WTERT, S. Vakalis</i>
<b>15:30</b>	<b>Round Table: Fine tuning of market and societal needs</b> – Mapping of needs in EU and globally – Projections – Business Response
<b>17:00</b>	<b>Concluding Remarks</b>

## HOW TO REACH Royal Olympic Hotel Athens:

The workshop will take place at Royal Olympic Hotel Athens (Conference Ground Floor).

### By METRO / UNDERGROUND

You will board the Metro from the Airport's Station and get off at Syntagma Station. At Syntagma Station you switch lines in the direction of Elliniko and get off at the first Station, the "Acropolis Station". From Acropolis Station the Hotel is 100m away, walking along Ath. Diakou Street.

### By TAXI

We can arrange transportation from the Airport to the Hotel and vice versa for the dates you wish, with 1 a/c Mercedes taxi and an English speaking driver, upon arrival.

🚖 Cost one way, between 06:00 - 23:00 is 60€.

🚖 Cost one way, between 23:00 - 06:00 is 70€.

## Direction to reach the Royal Olympic Hotel from Athens International Airport:

