

**ICERE 2018**  
Conference Program  
(preliminary)

Adagio Vienna City,

Urانياstraße 2 -  
1010 Wien  
Austria

18 may  
Doors open at 10:30

<b>11:00-11:30</b> Registration Posters to be hanged		
<b>11:30-12:15</b>	<b>Dr. Pierre Dechamps</b>	<b>Keynote Speech</b> Dr. Pierre Dechamps Belgium  Policy Officer, Climate Action and Earth Observation EUROPEAN COMMISSION
<b>12:15-12:50</b>	<b>Dr. Marika Tatishvili</b>	<b>Keynote Speech</b> Dr. Marika Tatishvili Georgia  Weather modeling department at Georgian Technical University
<b>12:50-13:10</b>	<b>Dr. Seref Soylu</b> <b>Prof. Dr. Zafer Demir</b>	<b>Oral Presentation</b> Examination of Fuel Efficiency of a Hybrid-Electric City Bus under Urban Driving Conditions and  Examination of energy efficiencies of Conventional, Diesel-Electric and Hybrid-Electric city buses under urban driving conditions
<b>13:10-13:30</b>	<b>Dr. José Rodrigo Rojas M.</b>	<b>Oral Presentation</b> Renewable energy production and environmental conservation: keystones of leadership of Costa Rica
<b>Break</b>		

14:10-14:30	Eliud Kiprop	<b>Oral Presentation</b> All life forms strive to the maximum of their potential except human beings - because of the dignity of choice
14:30-14:50	Dr. Shurooq Al-badri	<b>Oral Presentation</b> Reduce toxic emissions of As, Cr, and Cu during woody biomass gasification: A thermodynamic equilibrium study
14:50-15:10	Lakkana Laopaiboon	<b>Oral Presentation</b> Batch ethanol production from sweet sorghum stem juice under high gravity fermentation and its kinetic models using MATLAB software
15:10-15:30	Dehong Xia	<b>Oral Presentation</b> Key Factor Identification for PM2.5 Formation in China: The Role of NH <sub>3</sub> in Atmospheric New Particle Formation
15:30-15:50	Dr. Binfan Jiang	<b>Oral Presentation</b> The effect of volatile organic compounds on atmospheric new particle formation
	Dr.Pattana Laopaiboon	<b>Poster Presentation</b> <b>Continuous ethanol fermentation from sweet sorghum juice with product recovery by gas stripping technique</b>
	Mahdi Dolatabadi	<b>Poster presentation</b> Optimal electrical and thermal energy management of a residential energy hub in the presence of solar PV systems
	Li Li	<b>Poster presentation</b> "The Simulation of A Piezoelectricity Energy Harvesting Structure from Vortex Induced Vibration"
	Sergey Inyutin  Gulzhamal Japarov	<b>Poster presentation</b> Emission Trading in Context of Green Economy in Kazakhstan

**Poster Presentations  
To be announced**