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7<sup>th</sup> World Congress and Expo on  
**Green Energy**

**June 24-25, 2019  
Barcelona, Spain**



**S C I E N T I F I C   P R O G R A M**

08:30-09:00 **Registrations**

09:00-09:30 **Introduction**

**09:30-09:50 COFFEE BREAK**

09:50-11:50 Meeting Hall 01 **KEYNOTE LECTURES**

	MEETING HALL 01	MEETING HALL 01
11:50-13:10	<b>Talks On: Renewable Energy</b>	<b>Talks On: Green Energy</b>
	Biomass Conversion	Green Industrial Technology
	Photovoltaic Technology Conversion	Green Power
	Solar Thermal Applications	Greenhouse gas abatement costs and potentials
	Wind Energy Technology	Green Energy in Transport

**13:10-13:15 GROUP PHOTO**

**13:15-14:00 LUNCH BREAK**

	MEETING HALL 01	MEETING HALL 01
14:00-16:00	<b>Talks On: Green Nanotechnology</b>	<b>Talks On: Waste to Energy</b>
	Pollution sensing and detection	Thermal technologies
	Nanotechnology for sustainable energy production	Non-thermal technologies
	Bio-inspired nano-materials	Gasification and Pyrolysis
	Nano sorbents	Waste, Energy & climate Change Policy
	Nanotechnology applications	Waste to energy Technologies
	Green Engineering	Waste Management

**16:00-16:20 COFFEE BREAK**

**MEETING HALL 01 (16:20-17:00)**  
**Young Researchers in Renewable Energy**

**MEETING HALL 01 (17:00-18:00)**  
**Workshop**

09:00-10:30  
Meeting Hall 01**KEYNOTE LECTURES****10:30-10:50 COFFEE BREAK**

	MEETING HALL 01	MEETING HALL 01
10:50-12:50	<b>Talks On: Bio-fuel</b>	<b>Talks On: Energy and Environment</b>
	Lignocellulosic Biomass	Wind Energy
	Syngas from Biomass	Solar Energy
	Second generation biofuels	Wave and Tidal Energy
	Advanced biofuels from pyrolysis oil	Hydroelectric Energy
	Hydrogen Fuel cells	Geothermal Energy
	Bio-Diesel	Fuel cell

**12:50-13:35 LUNCH BREAK**

	MEETING HALL 01	MEETING HALL 01
13:35-15:55	<b>Talks On: Bioremediation</b>	<b>Talks On: Green Processing and Solar Energy</b>
	Phytoremediation	Solar energy in thermo-chemical processing
	Bioleaching	Solar Energy as a green energy
	Bio augmentation	Green Applications of Carbondioxide
	Mycoremediation	Solar Heating and Cooling
	Genetic Engineering Approaches	Solar Battery Storage
	Biomass	Solar Tower Technology

**15:55-16:15 COFFEE BREAK**

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

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# Green Energy **Glimpses**



# Barcelona Attractions



Arc de Triomf



Gothic Quarter



Tibidabo Hill



Las Ramblas Street



Barcelona



Sagrada Familia



Magic Fountain Barcelona



Park Güell



Palau de la Música Catalana