

5th ENEFM 2019

**International Congress on Energy Efficiency and
Energy Related Materials**
Liberty Hotels Lykia, Oludeniz Turkey
October 22-28, 2019



Dear Colleagues,

On behalf of the Organizing Committee, we are pleased to invite you to take part in the “5th International Congress on Energy Efficiency and Energy Related Materials” which will be held on October 22-28, 2019 in Oludeniz, Fethiye / Mugla-TURKEY.

ENEFM2019 intends to be a global forum for researchers and engineers to present and discuss recent innovations and new techniques in Energy. In addition to scientific seminars, a wide range of social programs including boat cruises and visits to historical places will be available.

The Organizing Committee also encourages companies and institutions to showcase their modern products and equipment in the conference area.

We are looking forward to meeting you at ENEFM2019

Organizing Committee

Topics

ENF 01 - Novel and Efficient Technologies for Energy Production Renewable Wind Energy Solar Energy Biofuels and Bioenergy Hydroelectricity Geothermal Energy Ocean Energy Non-Renewable Nuclear Energy etc.	Environmental Ergonomics Air pollution from mobile and stationary sources Transport of Air Pollutants Noise and acoustics Electromagnetic waves and telecommunication Hazardous waste and waste treatment Industrial waste treatment Water pollution and treatment Solid waste management Environment-Friendly Construction and Development Environmental Process Simulation
ENF 02 - Efficient Consumption of Energy Energy efficient products Energy efficient Buildings Efficiency in Heating and Cooling Cogeneration of heat and power Novel illumination sources for efficient lighting Smart Grids	ENF 04 - Energy Economics and Policy Future Markets Financing and Regional Issues on Sustainable Energy and Advanced Materials Assessment and Management on Energy and Material Energy Management Systems Energy Policies and Regulation Energy Pricing
ENF 03 - Energy and Environmental Issues Carbon capture and storage Metal Behavior: Distribution, Speciation and Bioavailability Characterization and Degradation of Organic Pollutants Natural Attenuation of Contaminants Biotransformation/Microbial Degradation Bio-Assessment and Toxicology Ecological Construction and Intelligent Control Ecosystems Assessment Ecology and Biodiversity Conservation Environmental Pollution & Management Climate Change and Global Warming Environmental Hydraulics Remote Sensing and Environment	ENF 05 - Materials for Renewable and Sustainable Energy Thermolectrics Batteries Supercapacitors Fuel cells Photovoltaics and solar cells Solar fuels and thermosolar power Hydrogen production and fuel generation from renewables (catalysis) Solar-driven reactions to hydrogen and fuels from renewables (photocatalysis) Hydrogen storage Magnetocalorics etc.

<http://www.enefmcongress.org/>

