Scientific Program

International Webinar on

Smart Grid & Green Energy Systems

November 15-16, 2021

	Oral Presentations
Presentation	Thermal and Acoustic Characteristics of New Materials extracted from Agro Waste Materials as New Thermal Insulation Materials for Green Buildings Dr.Mohamed E. Ali, King Saud University, Saudi Arabia
Presentation	The role of electric mobility in the transition to green energy Mr Francesco Bellesini , Emotion Srl ,ltaly
Presentation	Textile Skins for retrofitting existing façades. Mrs Giulia Procaccini, Politecnico di Milano, Italy
Presentation	Bio-Hazardous waste damages in agriculture area (Saint Louis of SENEGAL) Cheikh Saya Sow, Nague Hygie ne Sante (NHS), Saint Louis, SENEGAL
Presentation	Urban Environmental Interfaces Biayna Bogosian . Department of Architecture, Florida International University, Miami, United States
Presentation	Contribution to Urban Forests to the Ecosystem Service of Air Quality in the city of Santo Domingo, Dominican Republic C. Caballero, Instituto Tecnológico de Santo Domingo, INTEC, Dominican Republic
Presentation	Assessment of marine litter in a small island for development of educative interventions Sara Bettencourt , Portuguese Distance Learning , University, Portugal
Presentation	Sustainable electricity production from seawater using Spirulina platensis microbial fuel cell catalyzed by silver nanoparticles-activated carbon composite prepared by a new modified photolysis method Dr Eman, National Institute of Oceanography and fisheries ,Egypt
Presentation	The Green Footprint and the City. Energy, Urban Shape, Neighborhood Identity Dr Cheren, Università degli studi di Catania, Italy
Presentation	Towards a Multi-GPU approach for genomic data compression Mr Pasquale De Luca, University of Naples Parthenope, Italy
Presentation	Sustainable Initiatives in Sports Organizations—Analysis of a Group of Stakeholders in Pandemic Times Dr Ricardo Cayolla, Universidade Portucalense, Portugal
Presentation	Multi-sensor network-based monitoring system for a resource-saving and automated irrigation of crops in an open field and protected environment. L Rojek , Berlin , University of Applied Science, Germany
Presentation	"Renewable energy compared with nuclear power. Are there any forms of energy without regrets in the transition to a CO2-free supply?" Mr Uwe , X-Wind Powerplants GmbH , Germany
Presentation	Deep seawater cooling and desalination: Combining seawater air conditioning and desalination J Hunt , International Institute for Applied Systems Analysis, Austria

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Presentation	Urban Flood Management through Urban Land Use Optimization Using LID Techniques
	Mengistu A. Jemberie ,College of Architecture and Civil Engineering, Addis Ababa Science and Technology University, Addis Ababa, Ethiopia
Presentation	Effect of acid treatment and particle size of clay in the CO2 adsorption capacity Nesrine Chouikhia , University of Gabes, Tunisia
Presentation	Municipal Solid Waste Pumping to the Recycling Plant for Improved Environment Control and Alleviating Transportations Problems Gideon Oron, Water Research Institute, Blaustein Institutes for Desert Research, Ben- Gurion University of the Negev, Israel
Presentation	Secure and reliable operation of systems with 100% share of sustainable energy. Dr. Hady H. Fayek, Lecturer and Researcher in Energy Engineering Program, Heliopolis University, Egypt.
Presentation	Application of Morphometric analysis and Thiessen method for geo-hydrological study using GIS techniques Dr. NGENZEBUHORO , Mohammed V University of Rabat, Morocco
Presentation	Hotel Falcon a future new green building in GCC Aleksandar Rudnik Milanovic, Rudnik Urbanism Design Architecture, Serbia
Presentation	Assessing the feasibility of onshore wind energy potential through Weibull distribution Mr Sitotaw Eshete, Debre Tabor University, Ethiopia
Presentation	Microbe as a cell factory for bioethanol production from renewable resources: A Green technology Dr Sanjukta Subudhi, The Energy Resources Institute, India
	Speaker Slots available Submit your abstract and confirm your slot today

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**Note: Tentative Program has been designed with the projected Speakers Names and Titles,

Dates and timings in this Program are subject to change**