

WEBINAR
TENTATIVE
PROGRAM

“Theme: A dynamic approach to
enhance and forecast M3”

Green Chemistry
Virtual 2020

October 28-29, 2020
12:00-19:00 GMT

Keynote Presentations

Title: Immobilized TiO₂-reduced graphene oxide nanocomposites on optical fibers for photocatalysis degradation and a novel photocatalytic reactor

Huiyao Wang, New Mexico State University, USA

Title: The ECONYL® regeneration system: When waste is not the end, but the beginning

Giulio Bonazzi, Aquafil S.p.A, Italy

Title: Removal of Phenol from Wastewater in Fixed-Bed Column Using Low-cost Natural Bio-adsorbent Neem Leaves

Ashanendu Mandal, University of Calcutta, India

Keynote Slots are available

Oral Presentations

Title: CalAlSiI™ Zeolite Geopolymers – Green nanotechnology that Replace Carbon and Energy Intensive Materials

Leon Burgess-Dean, CalAlSiI™, Australia

Title: Green ammonia synthesis using renewable energy-derived hydrogen

Rahat Javaid, Fukushima Renewable Energy Institute, AIST, Japan

Title: Quantum Chemical Insight into Catalyst Durability

Ai Suzuki, Tohoku University, Japan

Title: Progress in active iridium (III) complexes: Synthesis, characterization, photo-and-electrochemical properties by using 1,3,4-oxadiazole cyclometallating ligand.

Mansoor Akhtar, Northeast Normal University, P.R.China

Title: Sewage sludge: renewable and sustainable energy as an environmental alternative in the form of briquettes or pellets

Ricardo Sonsim de Oliveira, Federal Institute of Parana, Brazil

Title: Contribution to the study on sulfur removal from Algerian natural gas by Nylon 6-6

Hammou Abdel Illah, University Abdelhamid Ibn Badis of Mostaganem, Algeria

Title: Analyzing and compensating for lithium-Ion battery aging phenomena in electric vehicle batteries

Bedatri Moulik, Amity University, India

Title: Synthesis, Characterization and Biological Evaluation of Novel Schiff Base Ligand derived from 3-hydroxy-benzaldehyde and its Divalent Metal Complexes

Noreen Mazhar, University of the Punjab, Pakistan

Oral Slots Are Available

Poster Presentations

Title: Valuation of Poultry Litter by Applying an Enzyme Product. A New Technology with Energy & Environmental Purposes

Gretel Burguet Fernandez, University of Oviedo, Spain

Title: Selective catalytic oxidation of ammonia to dinitrogen over hydrotalcite-like derived multicomponent oxide systems

Sylwia Gorecka, Technical University of Ostrava, Czech Republic

Title: Compositions on the basis of modified phenol-formaldehyde oligomers

Tamilla Naibova, Azerbaijan State University of Oil and Industry, Azerbaijan

Poster Slots Are Available



Webinar Dates

October 28-29, 2020

Questions? Contact: +1 (702) 988-2320 or
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