Webinar on Material Chemistry & Materials Science

26th August 2020, Dubai Timezone

	Title: Analysis Of Permanent Magnetic Materials By Cold Sintering Process for 3D Printing Application
4:00-4:20	Dr. Pandi Divya, National Cheng Kung University, Taiwan
	Title: Efficient functionalization of Carbon Nanotubes and Carbon Nanotube Membranes for Catalysis applications
4:20-4:40	Dr.Ratnesh Das,Department of Chemistry,Dr Harisingh Gour Central University,Sagar,India.
	Title:The Impact of Using Experiential Learning with Integrated STE(A)M Curriculum on transforming students' learningHematopoietic and stem and progenitor cells
4:40-5:00	Dr.Areej ElSayary, Assistant Professor, Zayed University, UAE, Abu Dhabi
5:00-5:20	**Title**: Green Synthesis of CdS nanoparticles for reduction of nitrobenzenes to aminobenzenes using sunlight
5:20-5:40	Dr. Abolfazl Ghaderian,PhD in Chemistry,Islamic Azad University, Shiraz, Iran.
	Tittle:Synthesis and Characterization of Mg0.5Zn0.5Fe2O4 coated with Polymer (Polyvinyl Alcohol) Nanocomposites via ultrasound assisted emulsion liquid phase
5:40-6:00	Professor. Mujahid Mustaqeem, Department of Chemistry,The Islamia University of Bahawalpur, Bahawalpur-63100,Pakistan.
	Tittle:HNMR, FTIR and Mass spectrometric Analysis of Biopotent Dimedon Azo-Derivatives and Their Metal Complexes
6:00-6:20	Mr. Habib-ur-Rehman Shah,The Islamia University of Bahawalpur, Pakistan.
	Title: Science and technology of multifunctional/low cost ultranano- crystalline diamond (UNCDTM) coatings and applications to ew generation of external and implantable medical devices
6:20-6:40	Dr.Orlando Auciello, University of Texas Dallas, USA and Original Biomedical Implants (OBI-USA and OBI-México)
	Title: Optimization of cold-sprayed Nickel Alloy 625 thick deposits using the KSS Software
6:40-7:00	Dr. Martha Flores,Research and development commins center,Mexico
	Title:Effect of Natural Gas purity on HVOF coatings using a commercial powder of D1008 (Iron based) on a Forged low alloy steel (AISI 8740)
7:00-7:20	Oscar Hernandez Flores,Research and Development Center SLP ,Mexico
	Title: Stereolithographic Additive Manufacturing of Ceramic Components with Functionally Modulated Geometry
7:20-7:40	Prof. Soshu Kirihara, Osaka University, Japan