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TENTATIVE PROGRAM

2019



31st international Conference on

Materials Chemistry and Metallurgy

June 12-13, 2019 | Montreal, Canada

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PROGRAM @ GLANCE

	DayIst, June 12,Wednesday
08:30-09:00	**Registrations**
09:00-09:20	**Opening Ceremony**
	Keynote Session
09:30-10:10	**Title** : ***Isothermal crystallization kinetics and morphology of double crystalline PCL/PBS blends and a polycarbonate/MWCNTs masterbatch*** Adriaan S Luyt, New Qatar University, Qatar
10:10-10:40	**Title** : ***Periodic and nonperiodic transition metal oxide thin films and their chromogenic properties*** Pandurang Ashrit, Université de Moncton, Canada
	Coffee break 10:40-11:00
11:00-11:40	**Title** : ***Biopolymer Hydration and Adsorption Phenomena in Heterogeneous Solid-Liquid Systems*** **Lee D Wilson**, University of Saskatchewan, Canada
11:40-12:30	**Title** : ***Piezoelectric Energy Harvesting Systems*** Kenji Uchino, , **IEEE Distinguished Lecture**,The Pennsylvania State University, USA
12:30-13:10	**Title** : ***Convergence of Engineering and Chemistry in Optimal Formulation of PU Foam for Enhanced Impact Safety*** Anindya Deb, Centre for Product Design and Manufacturing (CPDM), India
	Lunch Break 13:10-14:00
	Panel Discussions
14:00-14:20	**Title: *Corrosion behavior and durability of microstructure of stainless steel rebars in simulated concrete pore solution containing chloride with different ph*** Dhruba babu subedi, Institute of Metal Research, China
14:20-15:00	**Title:Food safety and Chipless RFID sensors** Tharindu Athuda,Monash University, Australia
15:00-15:20	**Title: Ultrathin Graphene Coatings on Metals for Corrosion Resistance: Opportunities and Challenges** Raman Singh, MONASH UNIVERSITY (Melbourne), Victoria, AUSTRALIA
15:20-15:45	**Title: *Design and Control of Cooperativity in Spin-Crossover in Metal–Organic Complexes*** Hrishit Banerjee ,The Abdus Salam International Centre for Theoretical Physics
15:45-16:10	**Title: Theoretical study on the efficiency of utilization of nanoclay-CFRP composite materials in the root area of wind turbine blades** Layth Sayyid Salman Al-Rukaibawi, , University of Technology,Iraq
	Speakers Slots Available
	Poster presentation
17:20-18:00	**Title : Structural, Optical and Thermoluminescence study of MnO doped Lithium Borosilicate glasses** Amardeep Kaur,Department of Physics, Punjabi University, Patiala.
	Title : Study on Properties and Spinnabililty of UHMWPE Xinwei Wang ,Shanghai Research Institute of Chemical Industry,China

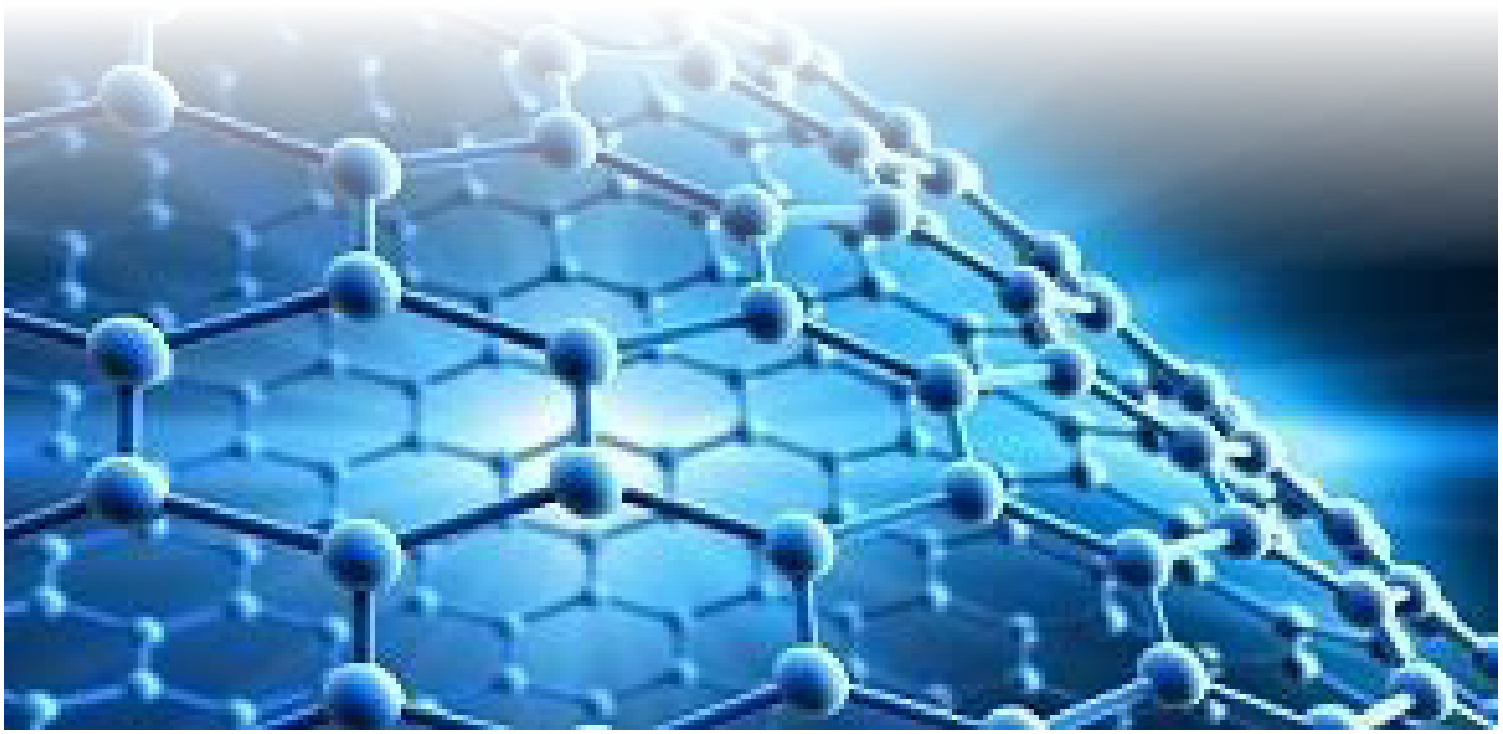
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	Day2nd June 13,Thrusday
	Keynote Session
09:30-10:10	**Title** : ***Photonic Devices with Ferroelectrics*** Kenji Uchino, , IEEE Distinguished Lecture, The Pennsylvania State University, USA
10:10-10:45	**Title** :**metal 3D printing (particularly post-processing)** **Rolf Wuthrich**, Concordia University, Montréal
10:45-11:30	**Title**: ***Effectiveness of an Aluminium-Intensive Space frame-Based Vehicle Body Design for Lightweighting*** Anindya Deb, Centre for Product Design and Manufacturing (CPDM), India
	Panel Discussions
12:10-12:30	**Title**: ***Conversion of Carbon Dioxide into Valuable Chemicals through Electrochemical Reduction Using Transition Metal Electrocatalysts*** Mulatu Kassie Birhanu, National Taiwan University of Science and Technology /Taiwan
11:30-12:10	**Title**: ***Modelling and Interpretation of Adsorption Isotherm of paranitrphenol on diatomite-based composite*** N. Khelifa, ENSSMAL, Algeria
	Speakers Slots Available
	Poster presentation
17:20-18:00	**Title : Effects of inorganic salts addition on Na-Montmorillonite clay at high temperature and high pressure: Insights from molecular dynamics simulation** Moussa Camara,China University of Petroleum, Qingdao, China.
	Speakers Slots Available



WHAT YOU CAN EXPECT

























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