



Final Program

2020

WCECEC-2020

July 27

Day 1 July 27, 2020	
Starts @ New York Time(GMT-4)	
08:30-09:00	Introduction
	Keynote Sessions
09:00-09:30	Title: Highly Efficient and Practical Selective Monohydrolysis of Symmetric Diesters Niwayama Satomi , Japan
09:30-10:00	Title: Continuous Flow Ring Opening Polymerization of TBD Catalyzed ϵ -Valerolactone in Microreactors Kai Wang , Tsinghua University, China
	Invited Talks
10:00-10:30	Title: Composites based on Graphene Oxide and Insulating Polymers: from Synthesis to Optical Properties and Their Potential Applications Mihaela Baibarac , National Institute of Materials Physics, Romania
10:30-11:00	Title: Gas Phase Heterogeneous CO ₂ Reduction via Surface Frustrated Lewis Pairs Kulbir Kaur Ghuman , Institute National de la Recherche Scientifique, Canada
11:00-11:30	Title: Corrosion Rates of CO ₂ Separation based Aqueous Amines Jessica Narku-Tetteh , University of Regina, Canada
11:30-12:00	Title: Assessment of Membrane Hemocompatibility and Challenges in Clinical Practices in Hemodialysis Treatment Heloisa Westphalen , Saskatchewan University, Canada
12:00-12:30	Title: Realizing Broadband Photocatalysis via Designing Nanostructures Ma Dongling , Institute National de la Recherche Scientifique, Canada
12:30-13:00	Title: Improving the Performance of Post-combustion CO ₂ Capture Technology: Heterogeneous Catalysis to the Rescue Raphael Idem , University of Regina, Canada
	Poster Presentation
13:00-13:30	Title: Modelling the formation of secondary organic aerosol in the indoor environment: A review Mohamad ghamangiz khararoodi , Canada