

**INTERNATIONAL CONFERENCE ON ADVANCES AND CHALLENGES FOR
SUSTAINABLE ECOSYSTEMS (ICACSE2018)**

Tentative schedule for Poster session

Timing: 2.00- 3.00PM (07/11/2018)

S. No	No	Title	Authors
1.	ICACSE201 8-0239	Evolution of Bio-fuels through Valorisation of Algae Biomass: A Complete Study	Nikil Jaydeepbhai Vyas¹, Chirag Nareshbhai Vanecha¹, Ronak Manishbhai Pandya¹, Hari Ganesh¹, Anirbid Sircar¹, Sivakumar P*
2.	ICACSE201 8-0199	Green Technology for Solar Tracking Gear Mechanism – Inspired by Clock	P. Parameswaran^{1*}, Dr. V. Vijayan ², A. Godwin Antony ³, K. Radhakrishnan ⁴ , G. Arun Kumar⁵, S.V. Gajendra Kumar⁶
3.	ICACSE201 8-0217	A REVIEW ON AN EMISSION AS WELL AS PERFORMANCE CHARACTERISTICS OF NANOEMULSIFIED BIODIESEL FUELD DIESEL ENGINE	Kautkar Nitin Uttamrao*¹, Premkartikkumar SR²
4.	ICACSE201 8-0294	Physicochemical characteristics and phytoplankton diversity in two lakes of Coimbatore, South India	Rajkumar Renganathan* and Deepak Narayanasamy
5.	ICACSE201 8-0196	AQUA CLEAN-A NOVEL NANO BASED BIOFILTER TO RESTORE THE PURITY OF GANGA WATER	N.Shakunthala ¹ , Pandi Prabha.S
6.	ICACSE201 8-0080	Nanoscale investigation on the effect of immersion plating of porous silicon with copper on adhesion force of Pseudomonas aeruginosa biofilm	Ashwin Kannan
7.	ICACSE201 8-0107	Using Free and Open Source Tool “DWSIM” for Chemical Process Flowsheeting	R. Charana, S. Pranaava, Priyam Nayakb, Kannan M. Moudgalyab, and P. R. Naren
8.	ICACSE201 8-0016	Purification of Ethyl Alcohol From Aqueous Mixtures by Adsorption: Semi-Continuous and Continuous Operation Using Zeolites and Other Adsorbents	Pooja P. Sanap¹, Akash V. Shetty¹ and Yogesh S. Mahajan¹

9.	ICACSE201 8-0193	INVESTIGATION ON QUASI Z-SOURCE DC-DC CONVERTERS FOR CHARGING OF ELECTRIC VEHICLE	S.Harika1, Dr.R.Seyezhai2 , Dr.A.Jawahar3
10	ICACSE201 8-0094	POSSIBILITIES OF USING BLACK LIQUOR FROM PULP AND PAPER INDUSTRY AS A RESOURCE MATERIAL	Sasi Kumar N1*, Pascaline Pre2, Babu Alappat3
11	ICACSE201 8-0318	A-Review on Experimental and Numerical Study of Self Priming Venturi Scrubber	Ashish M. Umbarkar1 and Dinesh N. Kamble2*
12	ICACSE201 8-0219	IMPACT OF IDOL IMMERSION ON THE WATER QUALITY OF RIVER YAMUNA	KshetijMoitra1, P.Muthamilselvi2, Ashish kapoor2, T.Viruthagiri2, S.Prabhakar2, Nandita Moitra3
13	ICACSE20 18-0222	EVAPORATION LOSS AND ITS PREVENTION IN THERMAL POWER PLANT	S. Kumar1 * S. Khanam2
14	ICACSE20 18-0274	Fire and Explosion Hazards in Cement Industries	Sanjib Kumar Jana1 and Rabindranath Jana2*
15	ICACSE20 18-0307	IMPROVEMENT OF MECHANICAL PROPERTIES OF GLASS FIBER/ CERIUMZIRCONIUM OXIDE REINFORCED EPOXY NANOCOMPOSITE	V.Yamunadevi1*, K. Palaniradja2 , A. Thiagarajan3