

2nd ICREEE 2017

2nd International Conference on Renewable Energy and Environmental Engineering

09-11 December 2017, Khajuraho, Madhya Pradesh, India

List of Selected Abstracts

1	A Green Corrosion Inhibitor for Carbon Steel in Aqueous Medium <i>G. Divya, C. Mary Anbarasi</i>	Tamil Nadu INDIA	
2	A Review of The Significance of Public Participation and Effects on Environment in The Transportation Planning Process <i>Arsalaan Khan, Akhtar Ali Shah</i>	Peshawar PAKISTAN	Full Paper Received
3	A Tale of Two Countries- China and India: A Comparative Study in Wind Energy Harnessing <i>Nirmal Kundu, Chandan Bhar, Visvesvaran Pandurangan</i>	Uttar Pradesh INDIA	
4	Pore Size Control in Aluminium Foam <i>G Avinash, V Harika, Ch Sandeepika, N Gupta</i>	Tamil Nadu INDIA	
5	Nanomaterials for Better Environments <i>M. A. Shah</i>	J&K INDIA	
6	Dye sensitized solar cell- An eco-friendly device <i>Mridula Tripathi</i>	Uttar Pradesh INDIA	
7	Energy Crops <i>Archana Nigam</i>	Madhya Pradesh INDIA	
8	Managing Technology in Wind Energy in India <i>Nirmal Kundu, Chandan Bhar, Visvesvaran Pandurangan</i>	Uttar Pradesh INDIA	
9	A Study on a Typical Slum of Dhaka City <i>Gazi Md. Sharfaraz Imam Azad, S. M. Adnan Omi, Rajib Kumar Das, Md. Ahsan Habib, Md. Samdani Azad</i>	Dhaka BANGLADESH	Full Paper Received
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11	Solar Light Assisted Photocatalytic Degradation of Carbaryl Pesticide <i>Brijesh Pare, Satish Piplode, Vaishali Joshi</i>	Madhya Pradesh INDIA	
12	Techno-economic analysis of autonomous solar-biomass-wind integrated renewable energy system <i>Vijay Mudgal, K. S. Reddy</i>	Tamil Nadu INDIA	
13	Analysis of building roof integrated phase change material for improvement of energy efficiency in built-environment <i>K. S. Reddy, Vijay Mudgal</i>	Tamil Nadu INDIA	
14	Studies of Physico-chemical Parameters of Garia Dam (Railway Dam) Jhansi Hemant Kumar, Arti Rai	Madhya Pradesh INDIA	Registered Full Paper Received
15	Application of Solar Energy and Nanotechnology for Photocatalytic Degradation of Calmagite <i>Brijesh Pare, Vaishali Joshi, Satish Piplode</i>	Madhya Pradesh INDIA	
16	Development of a new design of solar water purification system for urban and rural areas of India Saurabh Kushwaha, Priyansha Kushwaha	Madhya Pradesh INDIA	Registered
17	Impaired Oxidative Metabolism in <i>Poecilia sphenops</i> :Water Quality Deterioration <i>Anuradha Pathak, Abhilash Choudhary, Juli Jain, Manisha, Neha Ahirwar, Pooja Tiwari, Rinki Singh, Vijiya Dahare, Deepali Jat</i>	Madhya Pradesh INDIA	
18	Chromosomal Aberrations in <i>Allium cepa</i> : An Indicator of Water Pollution <i>Garima Mishra, Priya Jain, Riyaz A. Bhat, Shashank Shakyawal, Shruti Gautam, Sonam Yadav, Zaffar Azam, Deepali Jat</i>	Madhya Pradesh INDIA	
19	Invasive alien species (IAS) <i>Perillus bioculatus</i> (Fabricius, 1765) (Insecta: Heteroptera: Pentatomidae) with one colour morph first time reported from India <i>Kailash Chandra, Rita Bhandari, Ashwani Kumar Dubey, Sandeep Kushwaha</i>	West Bengal INDIA	Registered
20	A Study on Thermal Performances of Historic Buildings – A Review <i>Supriya Mahesh Patil, Kasthurba A. K.</i>	Kerala INDIA	Full Paper Received

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22	Highly sensitive Ag nanrods based Surface enhanced Raman scattering (SERS) substrates for rapid and sensitive detection of pathogens <i>J. P. Singh</i>	Delhi INDIA	
23	Effect of Environmental Degradation on Natural Regeneration of Red Listed Species "Boswellia serrata Roxb." in Bundelkhand Region, India <i>Radha Rajpoot, M. L. Khan, P. K. Khare</i>	Madhya Pradesh INDIA	
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32	Scientific Approaches and Folk nomenclature on Taxonomic studies of Freshwater Mollusca in Jabalpur Region (M.P.) Shivani Rai	Madhya Pradesh INDIA	
33	Lipase and its immobilization: An important tool for Biofuel technology Sancharini Das	Sikkim INDIA	
34	Physico-chemical and bacteriological analysis in drinking water of Chitrakoot Nagar Panchayat area (M.P.) Amita Yadav, G. S. Gupta	Madhya Pradesh INDIA	Registered Full Paper Received
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39	Pore Size Control in Aluminium Foam by Controlling Bubble Rise Velocity G. Avinash, V. Harika, Ch. Sandeepika, N. Gupta	Chhattisgarh INDIA	
40	Optimisation of Process Parameters for Ultrasonic Pretreatment of Rice Straw and Dairy Waste Water for its Conversion to Biogas and Ethanol Using Cow Dung and Soil as Mixed Microbial Source Dolly Kumari, Pooja Chahar, Radhika Singh	Uttar Pradesh INDIA	

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48	Traditional home made filter technique for drinking water purification in Chhattisgarh P. Chandrakar , P. Dubey, S. Kariyare, B. P. Sahariah	Chhattisgarh INDIA	Registered Full Paper Received
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56	Android Apps Controlled ROBO Car by Microcontroller using Bluetooth <i>Benjir Ahmed, M. Ahasan Habib, Sabuj Khan, Shantonu Kaisher, Ruma</i>	Gazipur BANGLADESH	Full Paper Received