

## ACCEPTED ABSTRACTS / RESEARCH PAPERS FOR ICER-16 (3<sup>rd</sup> Lot)

S/N	ID Code	Title of the Abstract/Paper	Name of Author(s)	Section	Poster / Oral	Official Address
051	ICER-051-LS-O-16	Assessment and optimization of enzymes and pressure necessary in the formation of stable juice from <i>Achrus sapota</i> with special reference to its homogenization	Pankaj Gogari and Atish Save	LS	O	N.B.Mehta Science College, Bordi-401701, Maharashtra, <b>India</b>
052	ICER-052-SS-I-O-16	Analysis of barriers for reverse supply chain management of e-waste in India	Karishma <sup>1</sup> and Prem Vrat <sup>2</sup>	SS-I	O	1.Assistant Professor at The NorthCap University, Gurgaon, <b>India</b> 2.Pro-Chancellor, Professor of Eminence & Chief Mentor at The North Cap University Gurgaon, <b>India</b>
053	ICER-053-T-O-16	Eco friendly green initiatives in the use of waste by products from steel making industry as alternative building materials for durable and sustainable constructions in India	Manjunatha L.R. <sup>1</sup> , and Sandhya. R. Anvekar <sup>2</sup>	T	O	1 Research Scholar, R&D Centre ,Bharatiyar University, Coimbatore, <b>India</b> 2 Professor, VTU, Bangalore, <b>India</b>
054	ICER-054-SS-I-O-16	Water resources in India and sustainable solutions for use, conservation and protection of water : A socio-legal study	D.Gopal <sup>1</sup> and R. Thippa Reddy <sup>2</sup>	SS-I	O	1. Department of Environmental Law and Legal Order, The Tamil Nadu Dr.Ambedkar Law University, Chennai – 28, Tamil Nadu, <b>India</b> 2., Dr.Ambedkar Global Law Institute, Tripathi, Andhra Pradesh, <b>India</b>
055	ICER-055-SS-I-O-16	Environmental vulnerability and dimension of development of Indian Sundarban	Biraj Kanti Mondal	SS-I	O	Department of Geography, School of Sciences , Netaji Subhas Open University, Kolkata, <b>India</b>
056	ICER-056-SS-II-O-16	Ignominious property rights instigates freshwater crisis	Amrisha Pandey	SS-II	O	School of Law, University of Leeds. <b>U.K.</b>
057	ICER-057-LS-O-16	Medicinal plants of controlled grazing area of ICAR- Central Sheep and Wool Research Institute Avikanagar and their traditional human use	R. B. Sharma <sup>1</sup> , S. C. Sharma <sup>1</sup> and B. Sharma <sup>2</sup>	LS	O	1. Central Sheep and Wool Research Institute Avikanagar-304 501,Rajasthan, India 2. Central University of Rajasthan-Bandarsindri-305 817 ,Rajasthan, <b>India</b>
058	ICER-058-LS-O-16	Assessment of water quality for irrigational use in Kanva reservoir catchment and command area,Karnataka, India	H. Chandrashekar <sup>1</sup> , K.V. Lokesh <sup>2</sup> Joythi Roopa <sup>3</sup> G.Ranganna <sup>4</sup>	LS	O	1. Selection Grade Lecturer, Department of Civil Engineering, MEI Polytechnic,Rajajinagar,Bangalore <b>India</b> 2. Professor, Department of Civil Engg. Dr. Ambedkar Institute of Technology. Bangalore, <b>India</b> 3. Assistant Professor, Department of Civil Engineering,M.S.Ramaiah Institute of Technology, Bangalore, <b>India</b> 4. Visiting Professor, Department of Mathematics, Jnanabharathi Campaus, Bangalore University, Bangalore, <b>India</b>

059	ICER-059-PS-O-16	Water quality status of surface water in Korba District, C.G., India	M. M. Vaishnav <sup>1</sup> , R. Janjayala <sup>2</sup> , P. K. Rahangdale <sup>3</sup> , M. Hait <sup>4</sup> and S. Dewangan <sup>2</sup>	PS	O	1 Department of Chemistry, G.B.V. Post Graduate College, H <sup>2</sup> Bazar, Korba (C.G.) <b>India</b> 2 Department of Chemistry, C.M.D. Post Graduate College, Bilaspur (C.G.), <b>India</b> 3 Department of Chemistry, Bhawabhuti Mahavidyalaya, Amgaon, Gondia (MH)- <b>India</b> 4 Department of Chemistry, Dr. C.V. Raman university, Kargi Road, Kota, Bilaspur, C.G, <b>India</b>
060	ICER-060-LS-O-16	Impact on soil and cultivated vegetation due to sewage fed irrigation in Byranmangala reservoir command area, Karnataka, India	K.V. Lokesh <sup>1</sup> , H. Chandrashekar, <sup>2</sup> Joythi Roopa <sup>3</sup> and G.Ranganna <sup>4</sup>	LS	O	1. Professor, Dept. of Civil Engg. Dr. Ambedkar Institute of Technology. Bangalore, <b>India</b> 2. Selection Grade Lecturer, Department of Civil Engineering, MEI Polytechnic, Rajajinagar, Bangalore, <b>India</b> 3. Assistant Professor, Department of Civil Engineering, M.S. Ramaiah Institute of Technology, Bangalore, <b>India</b> 4. Visiting Professor, Dept of Mathematics, Jnanabharathi Campaus, Bangalore University, Bangalore, <b>India</b>
061	ICER-061-LS-O-16	Enhancement of <i>Spirulina platensis</i> growth using coconut water supplemented media	Bhargav D. Sanketi, Arpit M. Kothari and A. H. Manjunatha Reddy*	LS	O	Department of Biotechnology, RV College of Engineering, Mysore Road, Bengaluru, Karnataka, <b>India</b>
062	ICER-062-SS-I-O-16	A study on the impact of green spaces on mental health of an individual and psychological well being in the natural environment	C. Bindu Ashwini	SS-I	O	Assistant Professor in Psychology, R. V. College of Engineering, Bangalore, <b>India</b>
063	ICER-063-SS-I-O-16	Coastal resource dependency and management ability in Coastal Karnataka, India : A study	Dhananjaya K.B. <sup>1</sup> and Chandrashekhar Moger <sup>2</sup>	SS-I	O	1. Associate Professor, DOS in Economics, Sahyadri Arts College, Shimoga, Karnataka, <b>India</b> 2. Research Scholar, DOS in Economics, Kuvempu University, Shivamogga Dist, Shankaraghatta, Karnataka, <b>India</b>
064	ICER-064-PS-O-16	An investigation on removal of fluorides from fluoride rich drinking water using low cost adsorbents	G. P. Desai <sup>1</sup> , H. B. Aravinda <sup>2</sup> and S. Suresh <sup>3</sup>	PS	O	1 Department of Chemical Engineering, Bapuji Institute of Engineering and Technology, Davangere-577004, Karnataka, <b>India</b> . 2 Department of Civil Engineering, Bapuji Institute of Engineering and Technology, Davangere-577004, Karnataka, <b>India</b> . 3 Programme in Environmental Engineering, Bapuji Institute of Engineering and Technology, Davangere-577004, Karnataka, <b>India</b> .
065	ICER-065-PS-O-16	Paleo-environmental implications of clay mineral assemblages in argillic horizons of Iranian aridisols	Omid Bayat <sup>1</sup> , Alireza Karimi <sup>2</sup> , Hamid Reza Karimzadeh <sup>3</sup> and Hossein Khademi <sup>1</sup>	PS	O	1. Department of Soil Science, Isfahan University of Technology, Isfahan, <b>Iran</b> . 2. Department of Soil Science, Ferdowsi University of Mashhad, Mashhad, <b>Iran</b> . 3. Department of Natural Resources, Isfahan University of Technology, Isfahan, <b>Iran</b> .
066	ICER-066-PS-O-16	On the porosity development in cultural heritage materials	N. Barbier <sup>1</sup> , A.L. Bondareva <sup>2</sup> , C. G. Fiorotto <sup>3</sup> , T.V. Levchenko <sup>4</sup> , S. Mazzocato <sup>3</sup> , G. Maino <sup>5</sup> and G.I. Zmievskaia <sup>4</sup>	PS	O	1 Department de Physique, University of Orsay Paris Sud 11, Paris, <b>France</b> 2 M.V. Keldysh Institute of Applied Mathematics, Russian Academy of Sciences, 4 Miusskaya sq., 125047 Moscow, <b>Russia</b> 3 Physics Department, University of Padova, via Marzolo 8, Padova, <b>Italy</b> 4 VNI Geosystem Russian Federal Center,

067	ICER-067-SS-I-O-16	Nature Management : A viewpoint (in context to Ancient Indian History)	Ajay Pal Singh and Ajay Sinha	SS-I	O	R.G.Gov't P.G. Colleg, Ambikapur, Chhattisgarh, <b>India</b>
068	ICER-068-PS-O-16	Removal of fluoride by using <i>Citrus limon</i> peel powder as natural coagulant	Kothapalli. Bonnoth. Chandra Sekhar <sup>1</sup> , N. Gandhi <sup>2</sup> and D. Sirisha <sup>2</sup>	PS	O	1. Department of Chemistry, Oil Technological Research Institute, Jawaharlal Nehru Technological University Anantapur, Anantapuramu- 515001, A.P. <b>India</b> 2. Center for Environment and Climate Change, Jawaharlal Nehru Institute of Advanced Studies, Hyderabad, Telangana, <b>India</b>
069	ICER-069-LS-O-16	Assessment of airborne fungal concentration in different industrial environments of Davanagere city, Karnataka, India	S. Thirumala <sup>1</sup> and H.B Aravinda <sup>2</sup>	LS	O	1 Assistant Professor, Department of Environmental science Government First Grade College& P.G. Centre, Davanagere, <b>India</b> 2 Professor & Head, Department of Civil Engineering Bapuji Institute of Engineering and Technology Davanagere, <b>India</b>
070	ICER-070-SS-I-O-16	Evaluating management practice to determine productive capability of irrigated and non-irrigated rice farms in Patigi, Nigeria	Olabode, Abiodun Daniel	SS-I	O	Adekunle Ajasin University, PMB 001, Akungba-Akoko, Ondo, State, <b>Nigeria</b>
071	ICER-071-SS-I-O-16	Influence of practice environment on psychology health of selected nurses in Southwest Nigeria	Ibikunle Imisioluwa O. and Akinnawo Olutope E.	SS-I	O	Department of Behavioral Studies, Redemer's University, Ede Osun State, <b>Nigeria</b>
072	ICER-072-SS-I-O-16	Personality dimensions as determinants of emotional intelligence among selected nurses in Southwest Nigeria	Ibikunle Imisioluwa O. and Akinnawo Olutope E.	SS-I	O	Department of Behavioral Studies, Redemer's University, Ede Osun State, <b>Nigeria</b>
073	ICER-073-SS-I-O-16	Environmental issues in Tamil Nadu, India	V. Ranjan	SS-I	O	Associate Professor & Head, Department of History & Research Centre, Scott Christian College (Autonomous), Nagercoil – 629 003, Tamil Nadu, South, <b>India</b>
074	ICER-074-PS-O-16	A study of vegetable oils stability during induction cook top heating	Geeta Verma (nee Singh)	PS	O	Assistant Professor, Department of Chemistry, Chandra. Shekhar .Azad .Govt P.G.Nodal College, Sehore, M.P., <b>India</b>
075	ICER-075-LS-O-16	<i>Bacopa monniera</i> (L.) isolation and spectral analysis of a bioactive compound	Pragya Bharadwaj <sup>1</sup> , D.K. Jain <sup>1</sup> , Charanjeet Kaur <sup>2</sup> and Kapil K. Soni <sup>3</sup>	LS	O	1 Department of Chemistry, S.S.L. Jain P.G. College, Vidisha (M.P.) <b>India</b> 2 Department of Chemistry, Sant Hirdaram Girls P.G. College, Bhopal (M.P.) <b>India</b> 3 Department of Bioscience, Barkatullah University, Bhopal (M.P.) <b>India</b>

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