

Poster Session (December 12, 2017 , 1:00-1:30 pm)

1	Treatment of domestic sewage using pva gel based moving bed biofilm reactor - Ankur Rajpal, Mohammad Yusuf Zaheer
2	Possible Measures to Constraint Rise of Ground Water Levels in the Canal Command of Saryu Nahar Pariyojna - Jay Mishra, Narayan C. Ghosh
3	Greywater Reuse in India its Role in Future Water Security-An Empirical Economic Study in Chennai City, Tamil Nadu - M.Priyanga, R.Venkataraman
4	Detereorating water quality of Aligarh city, present and past scenario - Mansoor Alam siddiqui, Rukhsar Anjum
5	Enhancing groundwater recharge and mitigating floods through the innovative approach Underground Taming of Floods for Irrigation in Rampur district Uttar Pradesh, India - V. K. Mishra, C.L.Verma, S.K. Jha, Navneet Sharma, Paul Pavelic, Prasun Gangopadhyay and Laxmi Kant
6	Development of surface hydrologic model coupled with groundwater to evaluate the impact of Hydrogeological Fluxes for conjunctive use in D83 distributory of SRSP Canal Command, Telangana, India - Mahesh Kumar K, Hansraj T , Rakesh Chander C, Venugopal K, Padma Prasad K, Vijaya Durga P
7	Seasonal patterns of Surface water and groundwater interaction in Periyar river basin, Kerala, India - Saranya. P, Krishnakumar. A, Sudhir Kumar, Anoop Krishnan
8	Understanding the dynamics of pathogenic and denitrifying Pseudomonas spp. isolated from groundwater systems of West Bengal, India - Tapti Sengupta, Debapriya Nath, Santwana Mandal
9	Groundwater and surface water quality assessment using Water Quality Index in parts of Cauvery Delta region, Tamil Nadu - Manivannan V, Vetrinurugan E, Elango L
10	Hydrological analysis of semi urbanized river basin in a data meager situation to understand the flow regime - Anandharuban.P, Elango.L
11	Spatiotemporal Assessment of Meteorological Droughts using Standardized Precipitation Index over Marathwada, India - S. Swain
12	Mapping Groundwater Prospect Zones in Intermountain basin of Outer Himalaya in Himachal Pradesh - Using Remote Sensing and GIS Techniques - Divya Thakur, S. K. Bartarya, H. C. Nainwal
13	Thiourea (TU) supplementation effect under seasonal water saturated and unsaturated irrigation pattern in two selected rice cultivar in Bengal delta Basin - Munish Kumar Upadhyay, Sudhakar Srivastava, Arnab Majumdar, Anil Barla, Sutapa Bose
14	Submarine groundwater discharge from Mahanadi Delta coastal aquifer to Bay of Bengal, India - Ajit Kumar Behera, Sudhir Kumar
15	Geochemical analysis of arsenic speciation in groundwaters of India - Jacklin Jeke Nilling, Akshat Verma, Abhas Singh
16	Critical Appraisal of Integrated Watershed Modeling incorporating Surface Water and Groundwater and Stakeholders Viewpoints - Amarsinh B. Landage, Ashok K. Keshari
17	The study of drought prone district Purulia: Development Planning and managing water resources in a time of Climate Change - Kush Kumar Dey, Vijay Kumar Dwivedi, Satanand Mishra
18	Numerical simulation of one-dimensional solute transport problems in an aquifer- Mritunjay Kumar Singh, Rakesh Kumar Singh
19	Detection of Geoelectromagnetic Fields Caused by Subterranean Water Using NaaV Meter - C.S. Mahajan, N.P.Dharmadhikari
20	Meteorological drought assessment in Meghalaya using the standardized precipitation index - Saad Moeeni, Cheryl Sophilia Mukhim,, Azhar Hussain, M.A. Alam
21	Identification of groundwater potential zones in Manar river sub-basin of Manjra river, Maharashtra, India -using Remote Sensing and GIS - Chandrakant Gurav, Md. Babar
22	Electrochemical Remediation and Bioremediation for Contaminated Groundwater –An Integrational Analysis - Sajad Ahmad Mir, M.S.Bhat
23	Treatment of Industrial Textile Wastewater Using Aerobic Oxidation - Swati A. Patil, Pravin D.Nemade
24	Groundwater Quality Problems and mitigation in Ghaziabad Municipal Corporation Area, Uttar Pradesh - Kiran Singh, Neelam Nigam; S.S Saraswat; Manveer Singh
25	Emerging challenges for efficient adaptation and complex hydrogeological set up - Ramesh Chauhan, Pallavi B. Chattopadhyay
26	Estimation of channel composite roughness parameters by genetic algorithms - Sadgir Pradyumna, Aditya Sharma, Ickkshaanshu Sonkar, K S Hari Prasad
27	Identification of Location of Ground Water Level Using GIS Data and Application of Artificial Ground Water Enhancement Techniques - Harshita Singh, Pooja Shani, Saiman Paswan
28	Extraction of minerals from wastewater for eco friendly - Rishabh Srivastava, Indu Mourya; Himanshu Mishra
29	Assessment of ground water quality of Singrauli Industrial area - Puja Mehrotra, K.G.Bhartariya, Sanjeev Mehrotra, Y.B.Kaushik
30	Estimation of CO2 pressure from river and ground water composition - B. C. Raymahashay, Sk. Md. Equeenuddin, F. Bastia
31	Estimation of water quality index for a coastal region at Visakhapatnam - Manish Chopra, Faby Sunny, R. B. Oza
32	Phytoremediation: An Overview -Sidharth Sharma
33	Site Selection For Water Harvesting Structures in Watershed Using Remote Sensing and GIS- C. H. Radha Srivalli, Manjeet Singh
34	Need for water quality monitoring and management of spring waters in the Vale of Kashmir Himalaya-Sami Ullah Bhat