

Theme 6: Environmental Pollution					
<u>Venue: School of Pharmacy</u>					
24.11.2022 (Thursday)					
Sr.No	DELEGATE TYPE	Name	Title	Time slot	Remark
1	Invited Talk	S Venkata Mohan	Circular Bioeconomy Embedded Design for Environmental Resilience	11.30 AM - 12.00 PM	
<u>Session 1</u>					
Name of The Chair Person / Co-Chair Person / Rapporteur				Signature	
Chair Person		Srinivasa Rao N			
Co-Chair Person		Dr. SANJAY SARJERAO KALE			
Rapporteur		Mr. HANUMANT DATTATRAY SHINDE			
2	Academician/ Scientist	Srinivasa Rao N, Dibyaranjan Parida and Udaya Bhaskar TVS	Detection of Plastic Pollution in Northern Indian Ocean Coastal Waters by Remote Sensing	12.00 PM - 12.15 PM	
3	Academician/ Scientist	D. Babu Mallesh, A. Keshav Krishna and B. Dasaram	Heavy metal contamination and their distribution in soils around Oil and Natural gas drilling sites	12.15 PM - 12.30 PM	
4	Academician/ Scientist	Dr. YOGESH POPATRAO LOLAGE	The applications of statistical regression model to study water quality from Sudha dam, Bhokar (MH)	12.30 PM - 12.45 PM	

5	Academician/ Scientist	Mr. SANJAY SAHEBRAO DESHMUKH	Physico Chemical Analysis of Groundwater Samples from Balapur, District Akola (MS).	12.45 PM - 1.00 PM	
6	Academician/ Scientist	Dr. SANJAY VIJAYKUMAR PATHARE	Groundwater Quality Assessment for Irrigation purpose with Special Reference to Impact of Anthropogenic Activities in Warna River Basin, District Kolhapur, Maharashtra	1.00 PM - 1.15 PM	
7	Academician/ Scientist	Dr. GANESH DNYANESHWAR GAIKWAD	Hydrogeochemical Assessment of Fluoride contamination and genesis in Groundwater from Rajura and Korpana Tahasil, District- Chandrapur, Maharashtra, India	1.15 PM - 1.30 PM	
LUNCH BREAK (1.30 - 2.30 PM)					
8	Invited Talk	Dr. Sanjay Narayan Patil	Geo-Environmental Appraisal for Natural Resource Management: Problems & Challenges	2.30 PM - 3.00 PM	
<u>Session 2</u>					
Name of The Chair Person / Co-Chair Person / Rapporteur				Signature	
Chair Person		Dr. Sanjay Narayan Patil			
Co-Chair Person		Dr. SANJAY VIJAYKUMAR PATHARE			
Rapporteur		Ranaprathap Katakajwala			
9	Academician/ Scientist	Mr. HANUMANT DATTATRAY SHINDE	Excessive use of fertilizers and pesticides leads environmental degradation	3.15 PM - 3.30 PM	
10	Academician/ Scientist	Dr. PANDURANG BAPURAO ACHOLE	Responsibility of Vital Communal Forestry for Environmental Equilibrium.	3.30 PM - 3.45 PM	

11	Industry / NGO	Ms. SUNIDHI SHAILESH SINGH	Biomonitoring to avoid food chain contamination and associated risks: Lessons from Odisha, India	3.45 PM - 4.00 PM	
12	Academician/ Scientist	Dr. SMITA SURESH GIRI	“Impact of Hazardous E-wastes metals on environment related with public health in Covid – 19 pandemic period 2020-2021 in Kolhapur district, M.S. India.”	4.00 PM - 4.15 PM	
13	Academician/ Scientist	Parmeshwar Poul and R.B.Kotalwad	Rrejuvenateion of Traditional Water Resources is Need of Time -Case Study in the Manar Sub-basin	4.15 PM - 4.30 PM	
TEA BREAK (4.30 - 5.00 PM)					
14	Research Scholar	J. Shanthi Sravan and S. Venkata Mohan	Electromethanogenesis on Biogas Upgradation: Materials Influence on Energy Value and Interspecies Electron Transfer	4.30 PM - 4.40 PM	
15	Research Scholar	Harishankar Kopperi and S. Venkata Mohan	Microalgae-Acidogenesis Platform: Biorefinery for Multi-product Valorization	4.40 PM - 4.50PM	
16	Research Scholar	Ranaprathap Katakajwala and S Venkata Mohan	Sustainable Biorefining of Surplus Agri-waste Biomass through Hydro-thermal Liquefaction for Energy-dense fuels and chemicals	4.50 PM - 5.00 PM	
17	Research Scholar	Santhosh Yadav and S Venkata Mohan	Green Hydrogen Production Process in a Biorefinery Platform	5.00 PM - 5.10 PM	
18	Research Scholar	Athmakuri Tharak and S Venkata Mohan	Fluidized conducting material synergy in acetate and ethanol synthesis from syngas in gas-electro fermentation systems	5.10 PM - 5.20 PM	
19	Research Scholar	Triya Mukherjee and S Venkata Mohan	Co-substrate role on Succinic acid production from Citrobacter amalonaticus	5.20 PM - 5.30 PM	

20	Research Scholar	Yamini Javvadi and S. Venkata Mohan	Deciphering the dynamics and behavioural patterns of microbial antibiotic resistance genes (ARGs) through long-term wastewater based epidemiological study	5.30 PM - 5.40 PM	
Theme 6: Environmental Pollution					
25.11.2022 (Friday)					
Sr.No	DELEGATE TYPE	Name	Title	Time slot	Remark
<u>Session 1</u>					
Name of The Chair Person / Co-Chair Person / Rapporteur				Signature	
Chair Person		Dr. Arjun B. Bhosle			
Co-Chair Person		Mrs. Dipali Sabali			
Rapporteur		J. Shanthi Sravan			
21	Research Scholar	Mr. PANDHARINATH VAMAN PATIL	Effect of Air Pollution on Senior Citizens	10.00 AM - 10.15 AM	
22	Research Scholar	Mr. A LAMJHAO SITLHOU	Comparison of Different PMN Mining Technology Developed by Various Consortium for PMN Mining: A Step Towards Sustainable Deep-Sea Mining	10.15 AM - 10.30 PM	
23	Research Scholar	Dr. RUPESH KAILAS AHER	Assessment of Groundwater Quality for drinking and irrigation purpose in Dheku River Basin, Aurangabad, Maharashtra, India.	10.30 AM - 10.45 PM	

24	Research Scholar	Dr. SANDHYA PANDHARINATH POWALE	Study of Environmental Pollution (Air, water, Soil)	10.45 AM - 11.00 PM	
25	Research Scholar	Dr. VAIBHAV JAYSINGRAO DHERE	Qualitative and quantitative approach regarding rapid microbiological examination of water samples in five ponds of Sangli city, Maharashtra, India.	11.00 AM - 11.15 PM	
26	Research Scholar	Mr. BABASAHEB ANNASAHEB TRIBHUWAN	"Some Water Quality Parameter of Salim Ali Lake in Aurangabad City"	11.15 AM - 11.30 PM	
27	Research Scholar	Mr. M NAGARJUNA REDDY	A study on hydro- geochemistry with reference to fluoride from Tadipatri Mandal of Anantapur District, Andhra Pradesh, India.	11.30 AM - 11.45 PM	
28	Research Scholar	Mr. NAJIM MUBARAK MULLA	Applications of GIS technique for the evaluation of Groundwater quality: a case study of Panchganga Sugar Factory Ltd., Kabnur, Ichalkaranji, Kolhapur, Maharashtra	11.45 AM - 12.00 PM	
TEA BREAK (12.00 - 12.20 PM)					
29	Research Scholar	Mr. SANAPALA HARI KRISHNA	COAL: Its impact on Environment	12.20 PM - 12.35 PM	
30	Research Scholar	Mr. SANDIP KISAN SIRSAT	Groundwater Vulnerability to Contamination of Aquifer in the Lower Part of Painganga River Basin, Buldhana, Maharashtra, India.	12.35 PM - 12.50 PM	
31	Research Scholar	Mrs. SULAXANA VITHAL BHOSALE	AIR POLLUTATION : A PROBLEMS	12.50 PM - 1.05 PM	
32	Research Scholar	Ms. VISHRANTI BABURAO KADAM	Study of Heavy Metal Contamination in Urban Topsoils of Aurangabad, Maharashtra, India.	1.05 PM - 1.20 PM	

LUNCH BREAK (1.30 - 2.30 PM)

Session 2

Name of The Chair Person / Co-Chair Person / Rapporteur				Signature	
Chair Person			Prof. Parag Khadke		
Co-Chair Person			Narkhede R.K		
Rapporteur			Mr. GANESH MADHUKARAO KONDAWAR		
33	Research Scholar	Miss. ANURADHA SAMBHAJIRAO BODHANKAR	Heavy Metal Assessment from Selected Villages of Nanded Tehsil to determine the soil quality	2.30 PM - 2.45 PM	
34	Student (UG/PG)	Mr. CHIDVILAS KONDAPAKA	WATER POLLUTION : AN SOCIO-ECONOMIC VIRUS	2.45 PM - 3.00 PM	
35	Research Scholar	Mr. RAJDEEP PRADEEP FULZELE	Assessment of Groundwater Quality around Ballarpur Industries Limited (BILT), Chandrapur District, Maharashtra, India.	3.00 PM - 3.15 PM	
36	Research Scholar	Mr. SADANAND DAYANAND GAIWKAD	Impact of Pesticides on Farmer Livelihood – A Study	3.15 PM - 3.30 PM	
37	Research Scholar	Miss. DIVYA GHANSHYAM NAKADE	Assessment of floral biodiversity and impact of mining around Gevra coal mine region of District Korba, Chhattisgarh.	3.30 PM - 3.45 PM	
38	Research Scholar	Mr. PANDURANG LAXMIKANT BALWANT	Use of Geophysical method to assess Herbicide Bioremediation	3.30 PM - 3.45 PM	

39	Research Scholar	Mr. GANESH MADHUKARAO KONDAWAR	The Role of Copper as a Trace Nutrient and its Impact on the water Quality of Limboti Reservoir via Agrarian Waste	3.45 PM - 4.00 PM	
40	Research Scholar	Ms. VAISHNAVI SAHEBRAO RAUT	Hydrochemical investigations of groundwater quality in Aundha Nagnath Tehsil, Hingoli using GIS and RS techniques	4.00 PM - 4.15 PM	
41	Research Scholar	Mr. SUJIT HANMANTRAO PEDEWAD	Evaluation of Sulphate Content in Limboti Reservoir, Maharashtra, India	4.15 PM - 4.30 PM	
Theme 6: Environmental Pollution					
26.11.2022 (Saturday)					
Sr.No	DELEGATE TYPE	Name	Title	Time slot	Remark
<u>Session 1</u>					
Name of The Chair Person / Co-Chair Person / Rapporteur				Signature	
Chair Person		Prof. D. B. Panaskar			
Co-Chair Person		Dr. Y. P. Lolage			
Rapporteur		Mr. SUJIT HANMANTRAO PEDEWAD			
42	Research Scholar	Mr. AJITSING SURYAKANTRAO SOLANKE	TRENDS OF OCCUPATIONAL STRUCTURE IN PARBHANI CITY (MAHARASHTRA)	10.00 AM - 10.15 AM	

43	Research Scholar	Shaikh Parveen Rajjak and Bhosle Arjun Bapurao	WATER QUALITY ASSESSMENT OF SAMBHAJI LAKE, SOLAPUR, MAHARASHTRA WITH REFERENCE TO EUTROPHIC CONDITION	10.15 AM - 10.30 PM	
44	Research Scholar	Dr. PRIYANKA ASHOK KAUSADIKAR	Assessment of Nutritional Status of Anganwadi Children	10.30 AM - 10.45 PM	
45	Academician/ Scientist	Narkhede R.K., Patwari J.M. & Malode Shubhangi	Investigation of Underground Water Quality at Udgir	10:45 AM - 11:00 AM	
46	Research Scholar	Mr. SHASHIKANT SAMBHAJI NEHUL	Quantifying the air quality over three mega cities in India during and post COVID-19 lockdown.	11:00 AM - 11:15 AM	
47	Academician/ Scientist	Dr. SANJAY SARJERAO KALE	Evaluating ancient timescales for water management practices from parts of western Maharashtra: A Geo-archaeological approach	11:15 AM - 11:30 AM	
48	Research Scholar	Markad A S and Solunke K R	Determination of Boron concentration in the Godavari River near Shahagad, Tq. Ambad	11:30 AM - 11:45 AM	