

Publications in Conference Proceedings (2021-22)

S. No.	Faculty	Title of Paper	Conference Proceedings Details	Year
1	Laishram S. D., Singh, R.W. and Hooda, S.	Natural Polysaccharide Based Graphene Oxide Semi-Synthetic Nano Composites as Potential Candidates in Waste Water Remediation	In <i>Online International Conference Rethinking Science for Sustainable Development (RSSD - 2021)</i> organized by Department of Chemistry, Rajdhani College, University of Delhi , April 20-21, 2021, published in proceeding on pp 45.	2021
2	Malik V. and Hooda, S.	Tamarind - coated iron oxide nanocomposite as an effective adsorbent for Crystal violet dye	In <i>Online International Conference Rethinking Science for Sustainable Development (RSSD-2021)</i> organized by Department of Chemistry, Rajdhani College, University of Delhi , April 20-21, 2021, published in proceeding on pp 50.	2021
3	Panda, A., Varshney, A. and Gaur, V.	Forecasting temperature anomalies of planet Earth: A Comparative Analysis of AI Models	In <i>2021 9th International Conference on Reliability, Infocom Technologies and Optimization, ICRITO (Trends and Future Directions)</i> organized by Amity Institute of Information Technology, Amity University, Uttar Pradesh, India from September 03-04 published in IEEE proceedings on pp 1-6.	2021
4	Jain,K., Bhatnagar, V. and Kaur, S.	Collective Behavior in Community-structured Network and Epidemic Dynamics	In <i>International Health Informatics Conference</i> organized by Sri University, Cuttack, Odisha, India during May 17-19,2022.	2022
5	Ahuja, H., Narang, S., and Dixit, V. S.	A Proposed Entropy based Recommender Framework for Disaster Management	In <i>9th International Conference on Reliability, Infocom Technologies and Optimization, ICRITO (Trends and Future Directions)</i> organized by Amity Institute of Information Technology, Amity University, Uttar Pradesh, India from September 03-04 published in IEEE proceedings on pp 1-6.	2021
6	Falswal, J., Dey, D and Kumar, S.	Records of pollinator bees from Uttarakhand, India	In: International Web Conference on <i>Innovative and Current Advances in Agriculture and Allied Science (ICAAAS-2021)</i> ,	2021

			Meerut, Uttar Pradesh, July 19-21, 2021.	
7	Deepa, Dhanker, R., Samal, R. R. and Kumar, S. (2021)	Biocompatible Metal Nanoparticles from Kitchen Waste and Its Characterization	In <i>World Environment Summit - 2021</i> (WES 2021), Indian International Centre, New Delhi, October 3, 2021.	2021
8	Sankar, M. and Kumar, S.	Growth regulatory and fitness cost studies in <i>Aedes aegypti</i> on exposure to diflubenzuron, an insect growth regulator	In <i>AHI EVRAN International Conference on Scientific Research</i> , Kırşehir Ahi Evran University, Turkey, November 30-December 2, 2021.	2021