

Resource persons

	Resource persons	Topic
	Prof. Ashok Pandey Scientist, Centre for Energy and Environmental Sustainability, Lucknow, Uttar Pradesh	Industrial Biorefineries: Biomass-based sustainable bioprocesses to produce fuels and chemicals
	Prof. N. Tajuddin Pro Vice – Chancellor, B.S.Abdur Rahman Crescent Institute of Science & Technology (Deemed to be University) Vandalur, Chennai	Microalgal Biotechnology – An Industrial Perspective towards Circular & Sustainable Economy
	Prof. K. C. Mondal , Professor, Department of Microbiology, Vidyasagar University, Midnapur, West Bengal.	Fungal Enzyme Consortia: Paving the Way for a Green Industrial Revolution
	Dr. Anindita Chakraborty Scientist – H, UGC-DAE CSR Kolkata Center	Biotechnology and Microbes – A new horizon of Science Revolution
	Prof. Chandrasekher Gahana Department of Biotechnology, Guru Ghasidas Vishwavidyalaya (A Central University), Chhattisgarh India	Urban Mining: A circular Economy Approach via Biomining
	Dr. Nihar Ranjan Singh Ravenshaw University, Cuttack, Odisha	Glycoxidative altered serum albumin induced metabolic syndrome can be ameliorated with anti-glycating agents from plants
	Dr. Sonali Mohapatra University of Wisconsin-Madison, Henry Mall, Madison	Galactooligosaccharides from Lactose – A Functional Prebiotic Fiber
	Prof. S. P. Adhikary Former Vice-Chancellor, Fakir Mohan University, Balasore	Marine macro-algae of coastal region of odisha and their use for income generation through entrepreneurship
	Dr. Snehashis Mishra School of Biotechnology, KIIT, Bhubaneswar	From Waste to Energy: The Status of Odisha and the Way Ahead
	Dr. Bisnu Prasad Dash , Post Graduate Department of Zoology and Principal Investigator, Centre for Research and Conservation of Indian horseshoe Crabs (CRCIHSC), Fakir Mohan University, Balasore	Bioprospecting of Marine Organisms: Special Reference to Horseshoe Crabs

	Prof. Biswajit Rath Professor, Department of Biotechnology, MSCB University, Baripada	Marine Microalgae and Cyanobacteria: A Treasure Trove of Bioactive Metabolites
	Dr. Alok Prasad Das Rama Devi Women's University, Bhubaneswar	Marine Microfiber Pollution and its Sustainable solution through Advanced Biotechnological applications
	Dr. Tushar Kanti Dangar Retired Principal Scientist, Microbiology, ICAR-NRRI, Cuttack, Odisha	Microbiodiversity: agricultural implications
	Prof. Ganyaranjan Rout IAS, SOA DU Bhubaneswar,	Opportunity of Biotechnology in Agriculture
	Dr. Sukanta Kumar Pradhan HOD, Department of Bioinformatics, Centre for Post-Graduate Studies, OUAT, Bhubaneswar, Odisha,	Bioinformatics in Agriculture: From Code to Crop
	Dr. Rahul Modak School of Biotechnology, Kalinga Institute of Industrial Technology, Bhubaneswar	Cloning and characterization of novel NAD-dependent deacetylases from <i>Vibrio</i> sp.
	Dr. Budheswar Dehury Department of Bioinformatics, Manipal University, Karnataka	Sustainable exploration and exploitation of global marine microbiome to advance biotechnology and biomedicine
	Dr. Mahesh Chandra Sahu ICMR-RMRC, Bhubaneswar, Odisha	Occupational Exposure to Airborne Aflatoxigenic Fungi and Aflatoxins in Cotton and Groundnut Oilseed Mil
	Dr. Rajakishore Mishra Department of Life Sciences, School of Natural Sciences, Central University of Jharkhand, Cheri-Manatu, Kamre, Ranchi- 835 222, Jharkhand, INDIA	Identification of Acquired/Innate Immune System Dodges for Understanding, Predicting, and Treatment of Human Cancer
	Dr. Lipi Das Principal Scientist ICAR-Central Institute for Women in Agriculture, Bhubaneswar	Gender-Neutral Extension to Improve Nutritional Security
	Dr. Durgaprasad Barik Department of Botany and Biotechnology, Ravenshaw University, Cuttack – 753 003 Odisha, India	Agrobacterium-mediaed hairy root culture in different medicinal plants
	Dr. Alok Kumar Panda School of Applied Sciences, KIIT Deemed to be University, Bhubaneswar	Role of C-terminal extension of Mycobacterium tuberculosis small heat shock protein Acr1 on

		its structure, stability and chaperone function
	Prof. Anjan Kumar Prusti Head of Department, Environmental Sciences, Berhampur University	Biodiversity at the Crossroads of the Millennium: Challenges and Impacts of Environmental Perturbations on Bioresources in 21st Century
	Dr. Nabin Kumar Dhal Bioremediation Laboratory, Environment and Sustainability Department, CSIR-Institute of Minerals and Materials Technology, Bhubaneswar- 751 013, Odisha	Utilization of bioresources for socio-economic development
	Dr. Pradeep K. Das, Mohapatra Associate Professor, Raiganj University, West Bengal.	Role of Fluorescent Pseudomonads, strigolactone and organic amelioration for sustainable agriculture: An effort towards circular economy
	Prof. Bharat Bhusan Patnaik Head, Associate Professor and Head, PG Department of Biosciences and Biotechnology, Fakir Mohan University, Nuapadhi, Balasore- 756089	Mealworm (<i>Tenebrio molitor</i>): The journey from a 'genetic model' for studying insect immunity to contributions in promoting circular economy

Industry-Academia Interaction

	Panel member
	Dr. Birendranath Banerjee inDNA Life Sciences, Bhubaneswar
	Dr. Ashok Patra Scientist, Imgenex India Pvt. Ltd., Bhubaneswar
	Dr. Nibedita Jana COO, BRIC-ILS, Bhubaneswar
	Dr. Partha Bandyopadhyay Finray Biotech Private Limited, Gujarat
	Dr. Manisha Acharya Project Director EY, Bhubaneswar