

## J.C. Bose University of Science and Technology, YMCA, Faridabad

(A Haryana State Government University)
(Established by Haryana State Legislative Act No. 21 of 2009 & Recognized by UGC Act 1956 u/s 22 to Confer Degrees)
Accredited 'A+' Grade by NAAC



#### INTERNAL QUALITY ASSURANCE CELL

#### **ACTIVITY REPORT**

**Name of Activity: Expert lecture** 

Name of Department conducting the activity	Department of Environmental Sciences
Date of conduct	12 <sup>th</sup> Oct. 2023
Days of Activity	One
Nature of activity	Expert Lecture
Funded/ Sponsored by from(University/Industry/ UGC/AICTE/DST/TEQIP/Ou tsideSociety/agency/other s(mention)(ifany)	
	Dr. Anita Girdhar
Total Amount Spent	Rs. 3250/-
Target audience	Faculty, Research scholars and students of M.Sc. Environmental Sciences $1^{\text{st}}$ and $2^{\text{nd}}$ year
Total No. of Registered Participants	44
No. of Registered Participants from Other Institutions	NIL
No. of Registered Participants from Other Country	NIL
No. of Participants completing the program	44
No. of Expert/s during the program	One

Name of Expert/s	
Name of Expertys	Dr. Sushmitha Bhaskar, School of Inter-Disciplinary and Trans-Disciplinary Studies, IGNOU, New Delhi
Link of the Activity on website	
Video Link of the Activity (if any)	
Detailed Activity Report	Department of Environmental Sciences, J.C. Bose University of Science and Technology, YMCA, Faridabad organized an expert lecture on "Environment and Health" on 12th October, 2023. Dr. Sushmitha Bhaskar from Discipline of Environment Studies, School of Inter-disciplinary and Trans-disciplinary Studies, IGNOU, New Delhi, was the resource person.
	This lecture was the first one in the "Expert Lecture Series" initiated by the Department. The event was coordinated by Dr. Anita Girdhar, Assistant Professor and coordinator of the program under the guidance of Dr. Renuka Gupta, Chairperson Incharge, Department of Environmental Sciences.
	Dr. Sushmita highlighted the current environmental issues- environmental degradation, deforestation, habitat loss, microplastics in ocean, in food as well as in infants body and their adverse impact on human health through examples both from within India and countries abroad.
	She discussed the report of Intergovernmental Panel on Climate Change (IPCC)2022 and 2023 outlining the chemical changes and efforts to be taken to mitigate climate change. She stressed on the significance of reducing carbon emissions, promoting green energy and conserving natural resources like wetlands and forest to promote health. She also emphasized on the need to adopt Sustainable Development Plan and to develop smart cities with smart initiatives. She concluded that only collective efforts of government and public together can bring change.
	The lecture was attended by faculty members, PG students and Research Scholars of the department. Session ended with vote of thanks extended by Dr. Anita Girdhar.

### Attach Brochure of the Activity



#### J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA, FARIDABAD (HARYANA), INDIA

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## **DEPARTMENT OF ENVIRONMENTAL SCIENCES**

**Expert Lecture Series** 

**Expert Lecture** 

# **ENVIRONMENT AND HEALTH**

Date: 12th October, 2023

Resource Person



#### Dr. Sushmitha Bhaskar

Discipline of Environmental Studies School of Inter-Disciplinary and Trans-Disciplinary Studies IGNOU, New Delhi

- Dr. Sushmitha Baskar is presently working in the Discipline of Environmental Studies, School of Inter-disciplinary and Trans-disciplinary Studies, Indira Gandhi National Open University (IGNOU),
- She has been awarded with various national and International fellowships: Swiss Fellowship (2002-04) to work at Swiss Federal Institute of Technology, Zurich, Switzerland, Indo-Norwegian Grant (2008-09) to work at the Centre for Geobiology, University of Bergen, Norway, and Swedish Grant (2009)
- She was awarded the university Silver medal for "Best researcher 2019 IGNOU" by the Vice President of India, Sh. Venkaiah Naidu.

Venue: Room No: 203, C.V. Raman Block | Time: 11:00 am onwards

All faculty members, Research Scholars & Students are invited.

Co-ordinators

Dr. Anita Girdhar & Dr. Somvir Bajar
Department of Environmental Sciences

Convener

Dr. Renuka Gupta Chairperson (Incharge)
Department of Environmental Sciences

Attach geo tagged photographs (with captions)









	NIL
Sample Certificate of the Activity	