

India Science Festival 2025 6th Edition

Ideas to Impact: Science for the People

Register Here



<https://tinyurl.com/isf-workshop>

Workshops

Location: Physics Building

11th Jan,
11:15 AM to
12:50 PM IST

12th Jan,
10:50 AM to
12:25 PM IST

USE OF VIRTUAL REALITY (VR) AND INTERACTIVE DIGITAL TWINS AS ENABLERS FOR EFFECTIVE LEARNING AND TRAINING

Workshop Facilitators: Dr Sunil Shah and Dr Barun Chakrabarti, ModeliCon InfoTech LLP

Who can attend? Primarily targeted towards Final/Pre-final Year students of engineering or sciences, early-career engineers, faculty members from academic institutes, and consultants engaged in training and skill-building.

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ASTROBIOLOGY AND ASTRONAUT WORKSHOP: UNDERSTANDING LIFE HERE AND BEYOND!

Workshop Facilitators: Subhajit Hazra, Sibsankar Palit, and Swathipriya D.G., LIFE-To & Beyond Foundation

Who can attend? Classes 11 and 12 and undergraduates

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11:15 AM to
12:35 PM IST

12th Jan,
10:50 AM to
12:25 PM IST

EXPLORING SCIENCE THROUGH THEATRE, TIFR HYDERABAD

Workshop Facilitators: Srushti Chipde, TIFR Hyderabad

Who can attend? Anyone interested in science theatre

11th Jan,
11:15 AM to
12:50 PM IST

12th Jan,
2:20 PM to
3:55 PM IST

SYNTHETIC BIOLOGY 101 WORKSHOP

Workshop Facilitators: Hana Lukman and Parvathy Venkateswaran, International Genetically Engineered Machine (iGEM)

Who can attend? High school, Bachelors, Masters, PhDs and others

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CRAFTING YOUR SCIENCE CAREER

Workshop Facilitators: Dr Karishma S. Kaushik,
IndiaBioscience

Who can attend? Masters, PhD

11th Jan,
12:55 PM to
2:30 PM IST

DISCOVERING GOD THROUGH GITA

Workshop Facilitators: Avdhesh Vaid, MyNachiketa

Who can attend? 1st grade to 10th grade students

11th Jan,
2:55 PM to
4:30 PM IST

12th Jan,
2:20 PM to
3:55 PM IST

SCIENCE COMMUNICATION & VISUAL STORYTELLING THROUGH COMICS, AND INFOGRAPHICS

Workshop Facilitators: Dr Adarsh Thakkar and Harshini
Anand, LazyLeafLabs

Who can attend? High school and above

11th Jan,
2:55 PM to
4:30 PM IST

12th Jan,
2:20 PM to
3:55 PM IST

CHIP-CHOP INTO THE FUTURE: A HANDS-ON ORGAN-ON -CHIP WORKSHOP

Workshop Facilitators: Tejaswini Dhurde and Goutami
Priyadarshini Nayak, Centre for Predictive Human Model
Systems, AIC-CCMB, Hyderabad

Who can attend? Geared towards high school and
bachelors students, but we encourage all who are interested
to apply

11th Jan,
4:35 PM to
5:20 PM IST

12th Jan,
2:20 PM to
3:55 PM IST

DOCUMENTING NEIGHBOURHOOD BIODIVERSITY

Workshop Facilitators: Dr Devica Ranade, Dr Priti Bangal,
Nature Conservation Foundation

Who can attend? Ideal for students above 16 years of age.

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ENHANCING SCICOMM WITH THEATRICAL & IMPROV SKILLS

Workshop Facilitators: Joao Pequena, CERN MediaLab and CERN Dramatics Arts Club, Chetna Krishna, CERN Science Communicator

Who can attend? Scientists, PhD's, Educators, Researchers, aspiring Communicators

11th Jan,
2:55 PM to
4:30 PM IST

REIMAGINING REPRESENTATION: A WORKSHOP ON DEBIASING DATA FOR AN INCLUSIVE FUTURE.

Workshop Facilitators: Siddhi Gupta and Dr Payal Arora, Utrecht University

Who can attend? Entrepreneurs or aspiring entrepreneurs (Bachelors, Masters, PhDs and others)

12th Jan,
10:50 AM to
12:25 PM IST

LEAN-ING INTO MATHS

Workshop Facilitators: Gaurav Chandan and Vivek Rajesh Joshi, IISER Pune

Who can attend? Anyone with a 10th grade understanding of mathematics

12th Jan,
12:30 PM to
2:05 PM IST

MARCHING WITH ANTS: LEARNING FIELD BIOLOGY WITH A TRUE SOCIAL ANIMAL

Workshop Facilitators: Anwesha Acharjee and Rohan Sarkar, Qoutuhaul, IISER Kolkata

Who can attend? Anyone interested in understanding the scientific process of studying animal behavior

12th Jan,
12:30 PM to
02:05 PM IST

DEEP DIVE INTO OMICS APPROACH: THE ERA OF PRECISION MEDICINE

Workshop Facilitators: Chitarpita Das, PDX Research Labs LLP

Who can attend? Anyone passionate about how genomics is shaping the future of healthcare and science