

Speakers



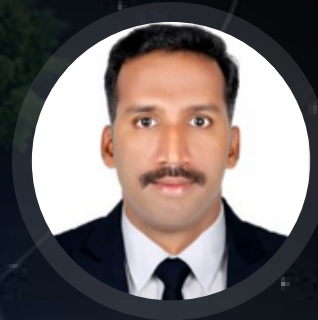
Dr Shahbaz Khan

*Keynote Speaker
Director of Regional Science
Bureau for Asia and the
Pacific at UNESCO.*



Mehak Azeem

*IEEE Region10 SAC Subcommittee Member,
IEEE Region10 SAC /IEEE Collabratec Coordinator,
IEEE Rising Star Ambassador 2021,
Undergraduate Researcher,
World's SDGs Regional Advocate,
IEEE Brand Ambassador,
Microsoft Office Specialist (Certified Engineer).*



Shan Salahudeen

*Head of Engineering
Dutronix Contracting LLC*



Kapil Menghrani

*Managing director at Prakriti Sustainable
Building Services Pvt. Ltd.
construction consultant and founder of
Econaur Build Solutions.*



Durgesh Mishra

*Customer Services Specialist,
Siemens*

October 16th, 17th, 18th

EXPLORICA 2.0

Bringing together Industry, Technology and Environment.

About Explorica 2.0

Explorica 2.0 is the next event in series to Explorica 1.0 and is a three day event hosted by IEEE SB LBSITW which aims at the amalgamation of environs and technology with diligence. We aspire to create pioneers to bring together Industry, Technology and Environment.

LBS Institute of Technology for Women, the first women's engineering college in Kerala, is approved by AICTE and affiliated by KTU.

The IEEE Student Branch of LBSITW is a non-profit organizations led by dynamic volunteers aiming to develop vibrant young minds into professionals for a better tomorrow.

Events

Day 1

- **4:30 pm- 5:30 pm** – **Inauguration**
 - Scope of Engineering in building a sustainable environment.
 - *Dr. Shahbaz Khan.*

Day 2

- **10:00 am- 11:00 am** – **Talk on Biomedical Robotics for a sustainable future**
 - *Mehak Azeem.*
- **11:00 am -12:00 pm** – **Virtual Tour**
 - *Kerala Startup Mission*
- **4:30 pm- 5:30 pm** – **Sustainable development in smart cities.**
 - *Shan Shalaludeen.*

Day 3

- **10:00 am - 11:00 am** – **Green buildings and Sustainability**
 - *Kapil Menghrani, Econaur.*
- **4:30 pm- 5:30 pm** – **Digitalization-Industry 4.0**
 - *Durgesh Mishra, Siemens*
- **7:30 pm - 8:30 pm** – **SustainX**
 - *Presentation of 5 shortlisted ideas.*