



**2nd International Conference on
Sustainable Technologies and Advances on Automation, Aerospace and
Robotics (STAAAR 2023)
(Hybrid Mode)**

In Association with



Co-sponsored by

SERB, Department of Science and Technology, India



15th & 16th December 2023, 9:45 AM onwards

Inaugural Venue: VIT Bhopal Auditorium

DAY 1

Session 1

Session 1A (11:15 AM – 1:30 PM)

Domain: Materials and Manufacturing

Keynote Speaker:

Dr. Manoj Gupta,
National University of Singapore, Singapore

(Keynote address will be delivered during Inaugural session)

Inaugural Link: <http://tinyurl.com/1A-STAAAR2023>

External Session Chair:

Dr. Kumar Rohit
SGSITS Indore

Co-Chair:

Dr. Pushpdant Jain
VIT Bhopal University

Meeting Link: Inaugural link only

Session 1B (11:15 AM – 1:30 PM)

Domain: Materials and Manufacturing

Keynote Speaker:

Dr. Shashanka Rajendrachari,
Bartın University, Turkey

Meeting Link: <https://tinyurl.com/1B-STAAAR2023>

External Session Chair:

Dr. Arun Kumar Shettigar
NIT Surathkal

Co-Chair:

Dr. K Sripriyan
VIT Bhopal University

Session 2

Session 2A (2:00 PM – 4.30 PM)

Domain: Aerospace

Keynote Speaker:

Dr. Ashish Vashishtha
SouthEast Technological University, Ireland

Meeting Link: <https://tinyurl.com/2A-STAAAR2023>

External Session Chair:

Dr. Devbrata Sahoo
MIT ADT University, Pune

Co-Chair:

Dr. Vijay Patidar
VIT Bhopal University

Session **2B** (2:00 PM – 4.30 PM)

Domain: Robotics and Control

Keynote Speaker:

Dr. C P Paul
Raja Ramanna Centre for Advanced Technology, Indore

Meeting Link: <https://tinyurl.com/2B-STAAAR2023>

External Session Chair:

Dr. Anjali Garg
The NorthCap University, Gurugram

Co-Chair:

Dr. Abhishek Shrivastava
VIT Bhopal University

DAY 2

Session 3

Session **3A** (10 AM – 1:30 PM)

Domain: Design

Keynote Speaker:

Dr. Rohit Tamarakar
National Institute of Technology, Surat, India

Meeting Link: <http://tinyurl.com/3AA-STAAAR2023>

External Session Chair:

Dr. Deevesh Sharma
CSIR, CMERI Durgapur

Co-Chair:

Dr. Karthik Rao MC
VIT Bhopal University

Session **3B** (10 AM – 1:30 PM)

Domain: Thermal

Keynote Speaker:

Dr. Gajendra Singh
Indian Institute of Technology, Mandi, India

Meeting Link: <https://tinyurl.com/3B-STAAAR2023>

External Session Chair:

Dr. Sunil Chandel
DIAT, Pune

Co-Chair:

Dr. Ankush Tharkar
VIT Bhopal University

Valedictory Session (Day-2)

(2:00 PM to 4:00 PM)

Venue: Auditorium, VIT Bhopal University (hybrid mode)

Keynote Speaker:

Dr. Devendra Deshmukh
Indian Institute of Technology, Indore

Meeting Link: <http://tinyurl.com/3AA-STAAAR2023>