STUDENT CONTEST

ISSS INTERNATIONAL CONFERENCE ON MICRO, NANO AND SMART SYSTEMS (IC-MNSS-2024)

JULY 9-12, 2024 | J. N. TATA AUDITORIUM, IISC, BENGALURU | HTTPS://ICMNSS.IN

[Hosted by: Institute of Smart Structures and Systems (ISSS) & AI and Robotics Technology Park (ARTPARK)]

https://isssonline.in/

https://artpark.in/

Topic: System Design

Register and Participate from

| EAST ZONE | WEST ZONE | NORTH ZONE | SOUTH ZONE | CENTRAL ZONE |

The Sketch of the Competition

01 • Initial selection of abstracts/reports from each zone independently

02 • Shortlisting of the selected abstracts /reports from each zone independently

03 • Final competition to building a system at the venue of conference including all the zones

Important Dates

		Extended up to
• Deadline for abstract/report submission	~~7th Feb, 2024~~	**18th Feb, 2024**
• Intimation of selected team after first evaluation (*To finalize 10 teams from each region*)	~~1st Mar, 2024~~	**11th Mar, 2024**
• Intimation of results after second evaluation (*To finalize 5 teams from each region*)	~~31st Mar, 2024~~	**8th Apr, 2024**
• National level competition at conference venue (*To finalize First, Second and Third position including all regions*)		**10th & 11th July, 2024**
• Final award ceremony for the "Student Contest"		**12th July, 2024**

Scope: Design and development of software or hardware-based smart devices/systems. For example, small-scale sensors, actuators, and standalone systems related to MEMS, microfluidics, microelectronics, mechatronics etc. Software systems related to electronics or mechanical designing, e.g., FEA-based tools.

A sample problem: A smart doormat that turns on whenever someone steps on it to suck out the dust instantly.

NB: After the abstract's acceptance, each selected team can claim a maximum amount of INR. 5000 for their expenditure to build their initial model as reported in the Abstract. The claimed amount will be reimbursed against the GST bills to each selected team following the official protocols after verification. The bills may include the cost of components, consumables, fabrication charges and associated travel.

Final Prizes

| FIRST PRIZE INR: 50,000/- | SECOND PRIZE INR: 30,000/- | THIRD PRIZE INR: 20,000/- |

To Register CLICK HERE

Or

SCAN QR CODE

Contact Email ID: sdc.icmnss@gmail.com