

STEM  
SUMMIT &  
AWARDS

20

NEW DELHI, 12 FEB 2020



# TRANSFORMING *INDIAN EDUCATION SYSTEM*



3<sup>rd</sup> Edition of STEM Contribution Awards & Conference





- *Academic – Industry Alliance MOU Sign off.*
- *Showcasing STEM supplies, Products & Services.*
- *Networking with Industry leaders, CXOs & Decision Makers*
- *Knowledge Sharing by STEM Experts and Policy Makers.*
- *AICRA's India STEM Way Program Launch.*
- *AICRA STEM Lab Introduction and Registrations for Set-up*
- *Registration and sign-off for AICRA STEM Roll-out Plan*
- *Being the Part of Knowledge Sharing and Policy Advocacy*
- *Understanding Government Policy and Initiative on STEM*
- *Recognizing STEM Contributors in India STEM Awards'20*



We are creating a distinctive futuristic experience, where all participants will collect opportunities, become inspired and flourish. This platform would be able to make the India better, sooner rather than later.

Raj Sharma, President, AICRA



## FOCUS OF INDIA STEM SUMMIT

AICRA is proud to present the 3<sup>rd</sup> Edition of India STEM Summit, to be held in New Delhi. The 2020 AICRA STEM Summit is the global, super-ecosystem event, trans-disciplinary in scope.

The Summit is designed to breakdown silos, expand your knowledge and forge collaborations, with the overarching collective goal to improve Robotics education in India and open gate for robotics research and career options.

By accelerating STEM innovation to improve live faster, AICRA STEM Summit'20 aimed to make the world better, sooner.



# INDIA STEM SUMMIT SCHEDULE

Time	Activities
9.30 AM to 11.00 AM	<ul style="list-style-type: none"> <li>Welcome &amp; Introduction</li> <li>Opening Remarks</li> <li>Keynote Address</li> <li>Guests Address</li> <li>Vote of Thanks</li> <li>STEM Exhibition Inauguration</li> </ul>
Inauguration Ceremony of 3 <sup>rd</sup> Edition of India STEM Summit & Awards'20	
11.00 AM to 11.30 AM Keynote Session 1	Expert Talk on Role of Technology in STEM Education
11.30 AM to 12.15 PM Panel Discussion 1  <i>STEM Education, Demand, Challenge and Impact</i>	<ul style="list-style-type: none"> <li>Necessity of STEM education</li> <li>New priorities drives in education system</li> <li>Modes Operand for STEM education delivery</li> <li>Opportunities in higher education</li> <li>Feeding the demand</li> </ul>
12.15 PM to 12.45 PM Keynote Session 2	<i>Opportunities in India and Market Overview - India Education Landscape</i>
12.45 PM to 01.30 PM	<i>MOU Sign-off with Industry Education Groups</i>
01.30 PM to 02.30 PM	<i>Networking Lunch and Visit to Exhibition</i>
02.30 PM to 03.15 PM Panel Discussion 2  <i>Role of Technology in STEM Education</i>	<ul style="list-style-type: none"> <li>Technology integration to STEM education delivery</li> <li>Technologies to be the part of STEM Curriculum</li> <li>Maturity model for industry-academia collaboration</li> <li>Industry university partnership work</li> </ul>
03.15 PM to 03.45 PM Keynote Session 3	Sponsor's Presentations
03.45 PM to 04.30 PM Panel Discussion 3  <i>Govt. and Industry Networking Meet</i>	<ul style="list-style-type: none"> <li>Engagement through partnership</li> <li>Challenges and Expectations</li> <li>Policy Framework</li> <li>Initiative taken by departments</li> <li>Industry collaboration for STEM way</li> <li>Q&amp;A session</li> </ul>
04.30 PM to 05.30 PM	Coffee Break and Visit to Exhibition
05.30 PM to 07.00 PM	<b>AWARD Ceremony</b>
07.00 PM to 07.15 PM	<b>Closing Remarks by Rajkumar Sharma, President, AICRA</b>
07.15 PM Onwards	Networking Dinner



# INDIA STEM AWARDS' 2020



ISA'20 aim at building the future excellence of Robotics Education and developing Eco-system for robotics technology by felicitating achievements of Indian educational institutions, individuals and service providers for improving the quality of Education delivery, through visionary thinking, process innovation and disruptive technology.

## CATEGORIES:

### STEM School Education Awards

- India STEM Award 2020 (for School)
- Outstanding Initiative of the year in Robotics
- Most Emerging School as Robotics Education Provider
- Best Technology Infrastructure of the Year
- Best RoboLab Setup
- Best Academic Innovative Curriculum
- Excellence and Innovation in Robotics Education

### STEM Corporate Awards

- Best Online Robotics Education
- Excellence in Automation
- Best Online STEM Seller Award
- Best Robotics Club Award
- Vocational Robotics Education Awards
- Vocational STEM Education Award
- Best Robo Lab Setup
- Best STEM Products Supplier
- Best STEM Publication
- Best STEM Education Start up
- Best STEM & Robotics Solution Provider

### STEM Higher Education Awards

- India STEM Award 2020 (for University)
- India STEM Award 2020 (for College)
- Best Technical Fest Award
- Excellence and Innovation in Robotics Education
- Outstanding Initiative of the year in Robotics
- Most Emerging Institute in Robotics Education
- Most Emerging University in Robotics Education
- Best Technology Infrastructure of the Year
- Best RoboLab Setup
- Best Academic Innovative Curriculum

### Individual Awards

- Lifetime Achievement Award
- STEM Education Entrepreneur of the Year
- Woman Education Entrepreneur of the year
- Contribution to STEM Society



## STEM INDUSTRY SHOWCASE

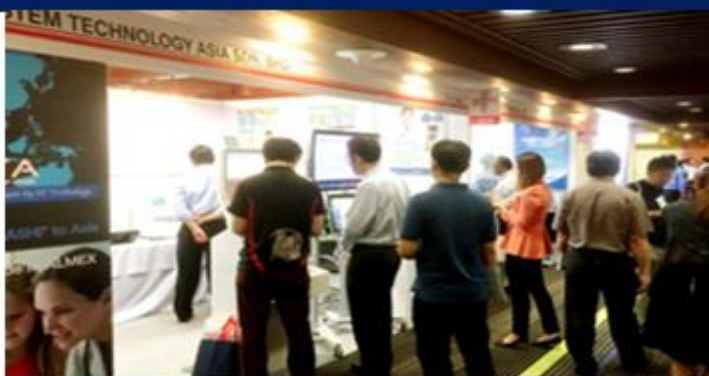
Explore unparalleled opportunities to showcase your products and services. An exhibition wherein industry leaders, decision making authorities would be available for interaction.

STEM Exhibition is the state-of-the-art space specially created for start-ups and professionals to enable them to network with their peer groups and exchange business outcomes. Widen your business reach and grasp bigger market pie by making a smart decision to book a stand now at the 3<sup>rd</sup> STEM Exhibition.

## BRANDING & PROMOTION OPPORTUNITIES

STEM EXHIBITION  
OPPORTUNITY OFFERS  
ACCESS TO OVER  
1000+ DECISION  
MAKING AUTHORITIES  
DURING SUMMIT

- Product showcase to various industry stakeholders.
- Tie-ups and partnerships with institutes.
- Networking with PE, VC and government funding bodies.
- Business deals. Business network- leverage and brand identity.
- Business profile sharing with industry and adding business association.
- Strengthen brand nationally
- Potential investors and strategic partners meeting



This platform is an opportunity to introduce ourselves and get to know other institutions and innovative solution providers, to bridge the gap, identify resources that we can use in India, and look for partnerships in development.

Pro. Ramanan Ramanathan,  
Mission Director – Atal Tinkering Lab  
(Niti Ayog)



**Take your development  
to the next level.**

**Do not miss the Keynote  
address of leaders,  
alongside a packed  
schedule of Industry-  
leading Speakers.**



Mr. Ramanan  
Director – ATL (Niti Ayog)



Pro. V. Ramgopal Rao  
Director – IIT Delhi



Pro. Hrushikesh Senapathy  
Director – CERT



Dr. Nakul Parashar  
Director – Vigyan Prasar



Dr. D.K. Aswal  
Director – CSIR



Dr. Manoj K. Patraia  
Director – CSIR NISCAIR



Dr. Rajiv Sharma  
Scientist G – DST



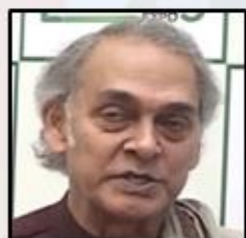
Dr. Debapriya Datta  
Scientist G – DST



Dr. Tabassum Jamal  
Chief Scientist – NISTADS



Prof. MM Pant  
Pro VC at IGNOU



Marmar Mukhopadhyay  
Chairman – ETMA Council



Prof. G.R.C. Reddy  
VC Sharda University



Pramod Sharma  
Director – Genesis Schools



Raghav Podar  
Chairman – Podar Group



Dr. Ajay Rana  
Amity Education Group



Dr. Raj Singh  
VC – Ansal University



Ajay Mishra  
Dy. Director General – NSDA



Ashif Iqbal  
President IETO



Dr. N. Bhaskara Rao  
Chairman – CMS



Dr. AK Gupta  
Dean – GLA University



**INDIA STEM  
SUMMIT &  
AWARDS'20**

3<sup>rd</sup> Edition of STEM Contribution Awards & Conference

The AICRA STEM summit provides information on cutting-edge developments in all areas of STEM research from bench to bedside, including the applications, regulations, product development, and the commercialization of STEM cells. This summit comprises of presentations, panels and round-table discussions to highlight robotics education scenario, industries automation process, government regulations and policies on automation implementation and research, manufacturing and other relevant topics.

**Register your interest today**

## AICRA STEM SUMMIT & AWARDS 2020 RESOURCES

Get expert insights and views in our  
[Executive Interviews](#)

Latest news and views in the  
[Newsroom](#)

[Daily Highlights](#) offering session  
summaries and news from the  
showfloor

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