



Y IEEE youngprofessionals



IEEE PES



STUDENT CONGRESS

BMSCE STARTUP CELL, MHRD IIC

2020

INTRODUCTION

STUDENT CONGRESS:

Student Congress is an event by IEEE Power and Energy Society every year which brings together students and student chapters from across the states its mission is to exchange knowledge of students and professionals focused on technological diffusion, enhancing the learning of extra skills in specific areas of activity.

This year, **BMSCE IEEE Power and Energy Society** is proud to host a virtual student congress.

Mark your dates - 28°, 29° and 30° of August 2020 for an interesting online event which will be a great opportunity to interact with colleges and universities and to share experiences, ideas, thoughts and get insights from events scread over the course of three days.

The IEEE Power & Energy Society (IEEE PSS) formerly the IEEE Power Engineering Society, is the oldest society of the Institute of Electrical and Electronics Engineers (IEEE) focused on the scientific and engineering knowledge about electric power and energy.



The Power & Energy Society (PES) provides the world's largest forum for sharing the latest in technological developments in the electric power industry, for developing standards that guide the development and construction of equipment and systems, and for educating members of the industry and the general public. Hembers of the Power & Energy Society are feaders in this field, and they — and their employers — derive substantial benefits from involvement with this unique and outstanding association.

The Mission of PES is to be the leading provider of scientific and engineering information on electric power and energy for the betterment of society, and the preferred professional development source for our members



COLLABORATIONS



BMSCE STARTUP CELL, MHRD IIC

Institute innovation cell (IIC) is a initiative of MHRD, Govt of India. established with the mandate to work closely with Higher Education Institutions (HEIs) to encourage the creative energy of our student population to work on new ideas and innovation and promote them to create start-ups and entrepreneurial ventures. Institute innovation cell will be collaborating with us for the Student Congress.



IEEE YOUNG PROFESSIONALS

IEEE Young Professionals is an international community, whose members are interested in elevating their professional image, expanding their global network, connecting with peers locally and giving back to their community. Since it encompasses all members from recent university graduates to experienced professionals and entrepreneurs, the group is highly diverse in what it has to offer.

KEYNOTES

Keynote 1:

Topic - Design Thinking

What are problems? Readblocks or opportunities? It depends on the way we approach them. Design thinking is a systematic and iterative approach to problem solving that encourages solution based thinking. Today it is of great importance especially for product designing and in the startup ecospace where there is constant need for innovation.

Date: 28/08/2020

Time: 10:30 AM - 11:30 AM





Keynote 2:

Topic - The Art of Team Building

"No man is an island." Be it in your college or career you will find yourself working with other people. Team building and management is a very important skill which will take anyone a long way. Ken Blanchard said 'None of us is as smart as all of us'. It is true as great things are seldom accomplished alone.

Date: 29/08/2020 Time: 2:00 PM - 3:00 PM

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PANEL DISCUSSION

Panel Discussion 1:

Topic - Impact of social media on human behaviour and society

Social media enables us to stay in buch with friends and family when we are far apart especially in times like these Connecting with a not.d. forgotten friend on social media is amazing, scrolling through our feed, reliving old memories makes us notatigic. All that was fine until social media became an endess rabbithole that feed of our feeling of POMD and want of Validation in recent years social media has impacted our mental and emotional health more than we know it. White social media has its benefits, it can never be a replacement for reliviend connections. So how and where exactly is social media deforting human behaviour and society in general?

Date: 28/08/2020 Time: 3:00 PM - 4:00 PM





Panel Discussion 2:

Topic - Development and sustainability of startups post covid-19

The past four to five months have changed many things-lifestyle, economy and the way we view things. Things look bleak for some companies while the others have skyrockeled. It seems like an ambiguous time for the startup ecosystem in India. We are hosting this discussion with our panelists so that the participants can gain an insight into the opportunities and risks related to developing and sustaining a startup in the post-covid times.

Date: 29/08/2020 Time: 4:00 PM - 5:00 PM

WORKSHOP

Topic: Storytelling for Career Growth

Nobody can decline the fact that superior storyfelling capabilities set the foundation for Apple's extraordinary success. It's not just the case with Apple. there are a lot of other companies which have derived success from their marketing skills which focus entirely on delivering the facts through storyfelling.

Well crafted and well-delivered stories can impact the funding, the partnerships of the organizations, engage the hearts and minds of the different audiences (activists, employees, sponsors etc). This workshop will help participants become better storytellers, building their presentation skills and drawing out engagement and enthusiasm they never knew existed.

The highty interactive session will help explore what stories are, how they work, and how making them relatable for a successful business.

Date: 28/08/2020

Time: 5:00 PM - 7:00 PM









Ideathon Theme: Smart Cities

A brainstorming event where participants throw in their ideas on the stated problem statements and use innovative thinking to define the solution.

The problem statements will be defined under a specific theme which facilitates the participants to analyse it in a proper direction.

This ideathon is conducted in collaboration with BMSCE Startup Cell MHRD IIC.

Date: 28/08/2020 Time: Starts at 10:30 AM

First Round:

Submission of slides: Date: 29/08/2020

Time: 2.00 PM

Final Round:

Presentation(Final) of shortlisted ideas:

Date: 30/08/2020

Time: 3.00 PM - 5.00 PM

STUDENT INTERACTION

Student Chapter Reports: [IEEE PES STUDENT CHAPTERS]

Student Congress is a great way for the student chapters to network and build connections. Student Chapter reports help us gain an insight into innovative ideas and gives us a fresh perspective on the various membership initiatives being used. We invite the chapters to present their annual report and display the work of their execom over the year. It is an opportunity for all of us to exchange ideas and thoughts about the way ahead.

Date: 30/08/2020 Time: 11:00 AM - 1:00 PM





Interactive Quiz:

A fun virtual quiz which aims to connect student members. From presidents to spiders, places to freedom fighters, this mind sport is here to keep you on your toes! Crack this general trivia with the aid of your fast thought processing. A perfect get-away from the stress of technical events an opportunity to awaken the hidden knowledge. So put your wifs against, participants from various parts of our country in this game.

Date: 30/08/2020

Time: 5:30 PM - 6:00 PM





Instagram:

www.instagram.com/bmsce_pes/

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https://twitter.com/bmsce_pes

LinkedIn:

www.linkedin.com/company/bmsce-ieee-pes/

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