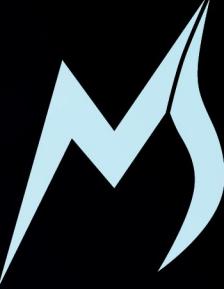


College of Engineering Pune



MINDSPARK[⚡] 20

A DELVE INTO TECH-FUTURE

ABOUT COEP

Established in 1854, College Of Engineering, Pune is the 3rd oldest Engineering college in Asia. Being one of the foremost, premier institutes in the country, COEP believes in imparting values of Strength, Truth, Endurance, Ethics and Reverence not just to its students, but to all those who are a part of it.

COEP has several notable alumni including Padma Vibhushan awardee, Mr. Vijay Kelkar, Mr. Rajiv Bajaj, Mr. Laxman Narasimhan, Mrs. Lila Poonawalla and numerous others across various fields.

While academic excellence is the prime focus at COEP, the college gives enormous importance to co-curricular and extra curricular activities. With over 32 different clubs, one is bound to find and excel in their interests.

ABOUT US

MindSpark is the annual, national level technical festival of College of Engineering, Pune. Over a span of 13 years, MindSpark has grown to become one of the biggest technical college fests in the country.

Mindspark is more than just a college fest. With its workshop series, one is able to learn, and apply his skills, in both, technical non-technical fields. The 3-day extravaganza comprises of 58+ events, a Technical Exhibition and a Keynote Lecture series. MindSpark realises the importance of critical thinking, and hence, conducts Genius Junior: an aptitude test for school going children, every year.

Being a complete student organised event, we at MindSpark, are grateful towards the college faculties, sponsors and its beloved alumni for their invaluable support, without whom, MindSpark is merely, an idea.

THE VIRTUAL PHASE

Since its inception in 2007, MindSpark has grown with each passing edition to become an event that is looked up by students and organizations across the nation. An increase in need for social distancing and supporting the digital revolution has encouraged us to conduct this multi-scale physical event as a virtual one.

Even in this time of crisis, it is important that one continues to learn. Keeping this in mind, MindSpark seeks to conduct its events virtually, thus providing a platform for students across the globe to learn, develop and apply their knowledge.

A DELVE INTO TECH-FUTURE

The future is profoundly uncertain. One can only predict what lies ahead. MindSpark believes that there lies opportunity in such uncertainty. With an ever-growing network of devices, technology has already established itself as an integral part our lives.

Recognizing revolutionary ideas and implementing them is as important as the ideas themselves. Through our theme: A Delve into Tech-Future, we seek to delineate emerging technological advancements which will certainly bring a positive impact in our society. We hope to provide a platform for the greater public to discover a whole world of innovation and creative thinking.



STRUCTURA



ID CIVIL

Incorporate your structure design knowledge and showcase your AutoCAD skills.



UTOPIA

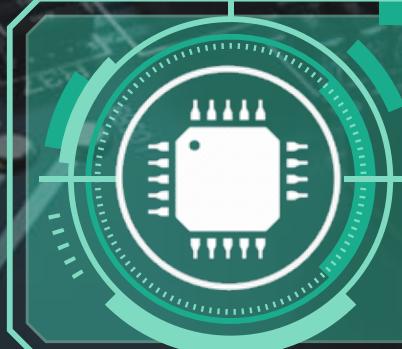
Let's desire, conceive and create a new structure of the future. This is a chance to build an ideal city within a given budget and time!

VOLTUS



CIRCUIT FIXER

No resistance can drop your potential. Build your own circuit and brighten the spark within you!



MICRO-APPS

Do small things amuse your great minds? Come and test your knowledge about miraculous and fast growing microprocessor technology.

DYNAMUS



ID 2D

An AutoCAD challenge that tests your level of Mastery in Isometric and Orthographic views.



ID 3D

Putting your Imagination with proper Technical skills can make you the master of 3D Modelling. The perfect challenge for you is here!

CODIFICA



CODE JUNKIE

Always wanted to crack a code & flex your coding muscles? Here's your opportunity to beat your opponents in the most challenging contest.



RETRACER

Program can be understood backwards but it must be coded forward. Let your mind boggle and retrace!



CODE JUNKIE++

There are two ways to write error-free programs; only the third one works. Come find your third way in C++/Java/ Python!

CODIFICA



PREDICT-X

Test your ability to understand data, analyse it and solve real life problems with data science skills!



WEB DESIGN

Love to explore through various websites? Then give us a chance to explore yours!!

AMUZIA



FLASH

If you think you can capture 10,000 words in a single blink, then put your camera to use and click the best frame possible!



FANDOM

Quizzes on the most beloved TV Shows and memes!

LOGICA



DELTA SIGMA PI

Sin 90 degree is 1. Have a look at this one!

WARNING: Only for math lovers!



PAPER PRESENTATION

An appropriate platform to present your innovative projects and radical ideas in front of experienced people.

INGENIA



GOOGLER

Electrify your brain nerves to make the best search engine in the world answer your witty questions.



PHOTO EDIT

Always had a knack for playing around with photos? Here's a chance for you to make yourself known!

ILLUMINATI



TORQUEST

Bring out your knowledge about Science and Astronomy and quiz with fellow people to claim the title of technocrat!



INDIKYA

Think you know everything about India? Test your knowledge with just the right competition.

HACKATHON

"Computers are incredibly fast, accurate, and stupid. Human beings are incredibly slow, inaccurate, and brilliant. Together they are powerful beyond imagination."

- Albert Einstein

After four consecutive successful editions, Pune's very own student organised Hackathon is back for its 5th edition! This time the stakes are higher!

This 24 hour challenge encourages participants to put their coding skills to work towards developing ingenious & creative solutions for real world problems while being fueled with bottomless beverages and buffets of energizing snacks!

If you think you've got the skills, passion and caliber, then come; code, strategize, innovate and win!

GENIUS JUNIOR

In today's world, you cannot afford to be the master of one; you must be a jack of all. The all round development of a student is invaluable. The ability of a student to think independently and logically may help him not just in his academics, but in several facets of his life. With a motive to promote inquisitiveness in students, MindSpark, in 2015 started Genius Junior- an aptitude contest aimed at helping students understand their analytical, logical reasoning and problem solving abilities.

Over the years, Genius Junior has had a tremendous increase in its popularity throughout coaching institutes and schools, not just in India but across the Middle East as well.

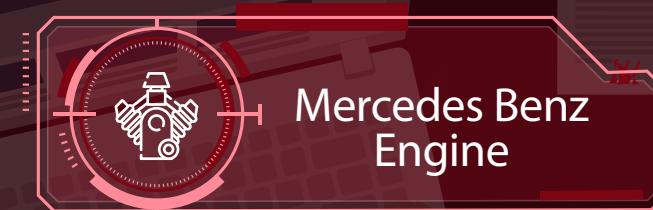
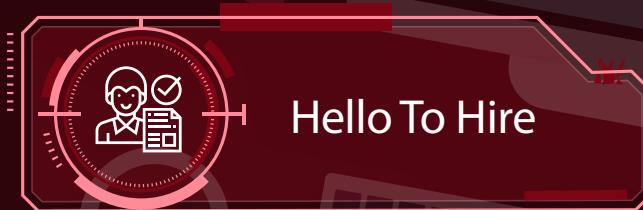
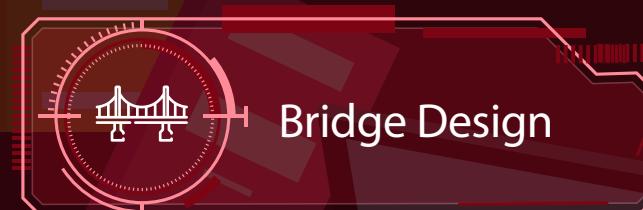
EXHIBITION

MindSpark's Technical Exhibition showcases a plethora of innovative ideas, research and cutting edge technology from all around the globe.

Technical Exhibition is a magnificent platform for organizations and start-ups to spread their innovations, connect with industry experts and investors across India.

INS Shivaji, Mazagon Docks- India's largest shipbuilders, Bomb Detection and Disposal Squad, laboratories of DRDO such as ARDE & RNDE were amongst a few key exhibits at TechExpo 3.0.

PREVIOUS WORKSHOPS



PREVIOUS WORKSHOPS



PREVIOUS KEYNOTES



DR. JOSE L. GOMEZ



SHRI. PRAVIN KUMAR
MEHTA



RASHMI ROBOT
(With Ranjit Srivastava)



KAZUTAKA KURIHARA



DR. ALOKNATH DE



DR. ANIL
KAKODKAR



P A K H I

"A woman with a voice is by definition a strong woman. But the search to find that voice can be remarkably difficult."

- Melinda Gates

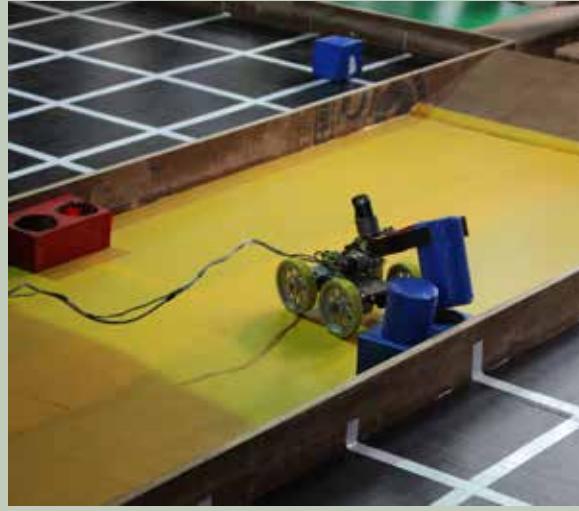
Humankind has progressed significantly over the past few decades, but equality of the genders has not been achieved thus far. Paakhi is a social initiative founded by MindSpark in 2015. Through Paakhi, we aspire to help women embrace their true potential through proper education, equal rights and opportunities. We intend to mould their minds, brush aside their doubts & fears, and enable them to harness their capabilities to the fullest. We strive to be their pillars of constant support and encouragement.



P A A K H I



EVENTS



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Pune: College of Engineering's annual festival to revisit India's technical evolution

TNN | Sep 27, 2019, 12:26 IST

Share:

PUNE: The College of Engineering, Pune (CoEP) will host MindSpark'19, its national-level technical festival, between September 27 and 29.

कॉलेज ऑफ इंजिनिअरिंगच्या टेकफेस्टमध्ये रोबो

पुणे, 22 ऑग 2019 www.abpmajha.in

#ABPMajha #MarathiNews #Marathi
जगातली हिंदी बोलणारी पहिली रोबो पुण्यात, कॉलेज ऑफ इंजिनिअरिंगच्या टेकफेस्टमध्ये रोबो | ABP Majha

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A photograph showing a group of young men, likely engineering students, gathered around a stall set up by the Indian Navy. A sailor in uniform is interacting with the students, who appear to be looking at a display or exhibit. The setting is an indoor exhibition hall.

A collage of various artworks displayed on a wall, including portraits and abstract pieces.

BRANDING



VISIBILITY



SPONSORS



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ASSOCIATE SPONSOR



MAJOR SPONSOR



HACKATHON PARTNER



FINANCIAL ENGINEERING PARTNER



A STAR ALLIANCE MEMBER



KNOWLEDGE PARTNER



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PRIZE SPONSOR



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ALUMNI

Alumni Association
ENTC Batch of 2001
 Vinayak Pai
 Jayesh Sajgule
 Anuj Dua
Bedmutha Industries Pvt. Ltd.
 Umesh Sonawane
 Atul Agarwal
Composite Designs and Technology
 Jay Shah
 Ninad Patil
1991 Metallurgical Batch
 Shashikant Tambe
 Umesh Dixit
Aeronautical Society Of India (AeSI)
 Nilesh Waghdhare
 Pradeep Awhad
 Santosh Chiplunkar
 Shirish Joshi
 Bipin Shinde
 Prasad Mane
 Raghuvir Adhikari
 Shripal Gandhi

Chandrashekhar Limaye
 Kailash Baheti
 Kailash Patil
 Mahesh Wakle
 Narendra Rade
 Rajendra Rane
 Sanket Bhambure
 Shashidhar Shastri
 Mukund Naik
 Rajendra Bafna
 Sandeep Zende
 Kunal Rao
 Sujata Tilak
Prasanna packaging Machinery Pvt.Ltd
 Ashutosh Pavaskar
 Chandrashekhar Upasani
 Chetan Zawar
 Gaurang Gandhi
 Mandar Joshi
 Sameer Pise
 Satyendra Joshi
 Sudhir Mali
 Adept fluidyne Pvt Ltd

Heemant Malekar
 Imroze Khan
 Jagdish Choudhari
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 Mahadev Unde
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 Kaustubh Satpute
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Tejas Shrikant Deshpande
 Ajay Sule
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 Vishwas Kulkarni
Amita Chandavarkar
 Avinash Bamnikar
 Sheetal Thorat
 Dev Mhaske
 Sanjiwan Bhoite
Shekhar lagwankar
 Chetan Malhotra
 Amod Purandare

ALUMNI

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Abhijeet Joshi
Avdoot Harmalkar
Gurudatta Santi
Jagdish Kadale
Prasanna Umarani
Prashant Khandkekar
Raghunandan Modak
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Mr. Kiran Deshmukh
Mayur Mohite/Harshal Mate
Omkar Swami
Pradeep Gharpure
Prakash Abnave
Pravin Uplanchiwar
Purushottam Malvade
Shailesh Mali
G.S Tasgaonkar

THANK YOU

We, at MindSpark, are blessed to have an enthusiastic and a supportive team of seniors, faculty members who have helped shape our ideas and perceptions into a reality. MindSpark is also grateful towards its sponsors and COEP's beloved alumni who have constantly showed their support year after year.

We take this opportunity to thank all those who have been associated with MindSpark directly or indirectly towards making this festival the success it is today.

THANK YOU

Dr. B. B. Ahuja
Dr. M. S. Sutaone
Dr. Jibi Abraham

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