

16th **ENGIMACH**

6-10 DEC 2023 > GANDHINAGAR

Concurrent Shows



Organized by



ENGIMACH - THE MANUFACTURING TECHNOLOGY & INNOVATION SHOW

The 16th ENGIMACH (<https://engimach.com/>) – the biennial showcase of technology and innovation in Engineering Machinery, Machine Tools and Manufacturing & Automation - will be held from 6th to 10th December at the Helipad Exhibition Centre, Gandhinagar, Gujarat.

This 16th edition officially recognized as a PRE-VIBRANT GUJARAT EVENT is spread over 72,000 sq. m. gross exhibition area in 12 centrally air-conditioned halls and featuring 10,000+ latest products on display from about 1,200 participating companies including 200+ innovators participating in VIBRANT GUJARAT STARTUP CONCLAVE & EXHIBITION!

Apart from the participation of national industry leaders and a large number of MSMEs, participation is expected from USA, Germany, Japan, Turkey, Taiwan, China, Korea, Singapore, Thailand, UAE, Sri Lanka, UK, Belgium, Netherlands, Italy, France, Spain, Switzerland, Russia, Argentina, Austria, Sweden, Ukraine and Hong Kong.

Other concurrent shows include 6th INDIA TOOLS, CASTINGS & FOUNDRIES EXPO INDIA and INDIA SMARTTECH CONFERENCE 2023 featuring top national and international speakers. The Buyer-Seller Meets are expected to feature 50+ international buyers and overall the mega event is expected to register 100,000+ business visitors!

The 16th ENGIMACH, will again serve to identify, showcase and promote the latest developments and innovations in modern manufacturing tools, technologies and automation and in the present national economic context, the trade show will undoubtedly contribute to the success of 'MAKE IN INDIA' for India and the world!

In step with the unstoppable march of the Indian economy towards its avowed target of USD 5 Trillion by 2026-27, the 16th ENGIMACH will provide a much needed platform for the tripartite meeting of the suppliers of the best-in-class manufacturing tools and technologies, the top buyers and influencers of the

end user manufacturing industries, as well as the policy makers in the industry and government.

Since 1997, over the last 26 years and 15 editions, ENGIMACH has contributed significantly to the industrial growth of Gujarat & India with participation from a total of 6850+ exhibitors from 35+ countries and attendance of about 1 million business visitors!

The wide range of industry segments covered include Engineering Machinery, Machine Tools for Cutting & Forming; Machine Tools Accessories; Laser Machineries & Equipment; Additive Manufacturing & 3D Printing; Tubes & Pipes; Precision Tools, Hand Tools & Power Tools; Robotics & Automation; Electrical & Electronics; Gears, Bearings, Motors & Drives; Testing & Measuring; Metrology, Hydraulics & Pneumatics; Industrial Supplies; ITES, Material Handling Equipment, Pumps & Valves, Surface Coating & Finishing, Welding Equipment & Consumables etc.

CONCURRENT SHOWS:

6th INDIA TOOLS (<https://engimach.com/>)

A large number of ENGIMACH exhibitors manufacture and will display the latest precise tooling required for the most modern machine tools which will also be displayed by industry leaders featuring as other exhibitors.

CASTINGS & FOUNDRIES EXPO INDIA (<https://castingsandfoundries.com/>)

This is a unique inaugural effort aimed at creating a veritable international bazaar of Indian castings. This expo focuses on Foundries who are not in the limelight usually. This expo is also unique in that both the buyers and sellers of castings would be present as exhibitors in the same venue! Thus presenting a golden opportunity to connect over a 5-day event! The exhibiting foundries will have access to a ready audience of 450+ castings buyers at the venue itself among the 700+ exhibitors in 16th ENGIMACH! Further, while exhibitors are given complimentary priority participation in the Buyer-Seller Meets, non-exhibitors have also been invited to participate at a nominal charge.

Confirmed Exhibitors include 20 national Foundries and many suppliers of materials and equipment for foundries including the leading international supplier of furnaces and other foundry equipment ELECTROTHERM who are also sponsoring the BUYER-SELLER MEETS!

Confirmed attendance of buyers at the BUYER-SELLER MEETS includes IBCC Industries Inc., USA; a special delegation from AFRICA and MARUTI SUZUKI!

Sourcing teams from various PSUs (Indian Oil, ONGC, Power Grid, Western Railways, Metro, Defence & Navy) have also been invited and likely to attend. Other sourcing teams from different countries have also been invited and likely to confirm their attendance.

The show is being supported by Material Recycling Association of India (MRAI), Centre for Foundry Education & Research (CFER) and international support is provided by Foundry Planet, Germany.

STARTUP CONCLAVE EXHIBITION (<https://startupconclave2023.com/>)

A PRE-VIBRANT GUJARAT EVENT, the prestigious STARTUP CONCLAVE will be held on the 7th and the accompanying EXHIBITION featuring about 300 startups will be held from 6th to 10th at the same venue!

These entrepreneurs will have the golden opportunity to showcase their exciting new innovation and business amidst a mega show that also features about 1000 other industrial exhibitors in the other concurrent and co-located shows and to an overall attendance of registered visitors exceeding 100,000! On the other hand, this trade show will also be a unique opportunity for investors looking for exciting new avenues of investment!

The event inspired by the Student Startup and Innovation Policy (SSIP) of the Government of Gujarat embodies the spirit of the national #startupIndia, #standupindia campaigns and the Atal Innovation Mission of Niti Aayog! The event is promoted by the Ministry of Electronics and Information Technology, Govt. of India.; the Education Department of the State Government and its Directorate of Technical Education. The aim of this Startup Conclave and Exhibition is to encourage the development of an eco-system in the State for the flourishing of startups and innovations that will lead the economic growth tomorrow! As the event website says, the show is aimed at “**Empowering Tomorrow’s Tech Pioneers**” and “**Uniting Investment, Innovation and Unicorns**”! The programs include an exciting Hackathon, Startup RISE pitching, Plenary Sessions and of course, the Exhibition!

INDIA SMARTTECH CONFERENCE 2023 (<https://indiasmarttech.com/>)

The conference aimed at Accelerating Smart Solutions in the Indian Tech Ecosystem will highlight smart solutions in 6 sectors – **Manufacturing, Urban Development, Agriculture, Healthcare, Finance** and **Education**.

The main tracks of the discussions will be Industry 4.0 and Beyond; Quantum Technologies and Their Impact; Artificial Intelligence and Data Science; Internet of Things (IoT); Image Processing and Computer Vision; Cybersecurity in the Digital Age; Intelligent Communication Systems; Bioinformatics;

Digitalization and Blockchain; Mechatronics & Robotics; Smart Industrial Systems; Smart Renewable Energy-Based Power Systems; Related Topics in Smart Technologies and Applications.

The stellar cast of national and international speakers includes **Sunil Prashara (Special Projects); Sanjeev Sharma (Microsoft); Mei Lin Fung (People Centered Internet); Dr Ajay P Kothari (ASTROX); Jan Kuenne (Enterprise Development Group); Michel Ukropec (Twinzo); Geordie Keitt (Requisite Technologies); Lukas Budde (Univ. of St. Gallen), Amit Arora (Requisite Technologies)** among others. A special guest is **Mr. Malcolm Bendall** an Australian Petroleum engineer and geologist whose will unveil for the first time in India, his revolutionary MSAART technology of energy generation and propulsion! In fact, delegations from **US Navy** and **Alpha Capital, UK** are specially visiting to witness this technology!

They will be shedding guiding light on their subject of choice to an avid and varied audience including students, startups, MSMEs, industry stalwarts, 'C' Suite officers from the public and private sectors and policy makers from the government.

In summation, the mega event – the 16th ENGIMACH and its concurrent and co-located shows - will serve as a significant stimulus to the economic growth of the State and the nation. The grand show has sparked considerable national and international interest and is expected to be inaugurated by top State and National dignitaries.

ENGIMACH is different things to different people. It is a marketplace for showcasing and finding solutions. It is a platform to make alliances & collaborations. It is a springboard to launch new innovations & ideas. It is a forum for sharing knowledge, learning and networking. It is an avenue for brand building and business development. It is a listening post for the latest trends and gathering market intelligence. Whatever be your reason, if you have not done so already, do confirm your participation now! Visitor Registration may be easily done from the event website <https://engimach.com/>. The ENGIMACH 2023 Mobile App is available on iOS and Google Playstore.