

# SteamTech<sup>®</sup> 2019

12TH NATIONAL CONFERENCE ON BOILER & STEAM SYSTEMS

MAY 30-31, 2019

J. B. AUDITORIUM,

AHMEDABAD MANAGEMENT ASSOCIATION, IIM-A ROAD, AHMEDABAD

**THEME :** Steam & Boiler System:

Present Issues in Boiler Construction and Operation

- FOCUS :**
- Indian Boiler Industry – Problems and Prospects
  - Modernisation and Revitalisation of Boiler Systems
  - Boiler Construction and Design
  - Combustion and Co-combustion of Alternative Fuels
  - Boiler Operation Maintenance and Troubleshooting
  - Efficiency, Flexibility and Reliability Problems in Boiler Systems
  - New Boiler Water Treatment Techniques
  - Boiler Safety – Key Issues and Solutions
  - Instrumentation and Control Systems
  - Issues related to Erosion, Corrosion and Fouling of Heating surfaces in Boiler System

ORGANISER

**SĀKET**  
PROJECTS LTD.

**BEST APPRECIATION AWARDS FOR SAFETY,  
INNOVATIONS, EFFICIENCY & PERFORMANCE**



SUPPORTED BY



Indian Boilers  
Manufacturer's  
Association



The Gujarat  
Dyestuffs  
Manufacturers'  
Association



Indian Drug  
Manufacturers'  
Association -  
Gujarat State Board



Gujarat  
Paper Mills  
Association



Indian Agro &  
Recycled  
Paper Mills  
Association (GSC)



Vapi  
Industries  
Association



Sarigam  
Industries  
Association



Umargam  
Industries  
Association



Silvassa Industrial &  
Manufacturers  
Association

India will overtake Japan, Germany, the UK and France to become the third largest economy by 2030. US-based ratings agency Moody's said that the Indian Economy is expected to grow 7.3 per cent in the calendar year 2019. Moody's growth estimates are based on a calendar year.

According to BP Energy Outlook, India's energy consumption is faster than major economies i.e. 4.2%. India, Asia's second biggest energy consumer since 2008, had in 2015 overtaken Japan as the world's third largest oil consuming country behind the US and China. On the other hand, changing trends in the manufacturing sector has resulted in growing demand for energy in the coming years.

The global boiler market witnesses a major change in design that can support multifuel operations. The demand for multi-fuel boiler system is increasing day by day in the process industry and even power generating companies prefer to use multifuel options like biomass pellets, recycled fuel and solar power, etc. for boiler. The global market for industrial boilers will register a growth of more than 5 % by 2023.

Efficient operation, rapid circulation and flexibility in design are few imperative factors which will propel the product deployment. Moreover, rising demand for steam generating solution from large and medium-scale industries will drive the product adoption.

Selection of a boiler is more important. Proper boiler design plays an important role in the performance of the boiler. It should be compact and easy to install and avoid frequent maintenance. It also needs an online efficiency monitoring system to ensure that the best performance of a boiler.

Energy efficient and multi-fuel boilers are the needs of the present competitive world so that it can reduce cost and carbon footprints.

Indian boiler industry must have to keep pace with the new development and upgrade the technology according to industry needs.

# SteamTech<sup>®</sup> 2019

SAKET PROJECTS organizes National Conference on Indian Steam and Boiler Sector - STEAMTECH and exhibition - STEAMTECH Technology SHOW, annually since 2007. It has been recognized as one of the major platforms offering a national debate on the subjects of contemporary interest concerning steam and boiler industry.

In view of the importance of the industry, it is relevant to bring the Indian steam and boiler system including boiler and boiler equipment manufacturers, service providers, consultants and the users of steam and boiler systems to a common platform to discuss comprehensively and facilitate interactions on different topics. The 12th national conference - "STEAMTECH 2019" will be held in May 30-31, 2019 at J B Auditorium, Ahmedabad with the theme "**Steam & Boiler System: Present Issues in Boiler Construction and Operation**".

## What can you expect from this conference?

Experts and leaders from Industries and Institutions as well as regulators from steam and boiler industry will provide latest and comprehensive knowledge through presentations on different topics, case studies, covering various aspects of steam and boiler system.

## Focus

Indian Boiler Industry – Problems and Prospects  Modernisation and Revitalisation of Boiler Systems  Boiler Construction and Design  Combustion and Co-combustion of Alternative Fuels  Boiler Operation Maintenance and Troubleshooting  Efficiency, Flexibility and Reliability Problems in Boiler Systems  New Boiler Water Treatment Techniques  Boiler Safety – Key Issues and Solutions  Instrumentation and Control Systems  Issues related to Erosion, Corrosion and Fouling of Heating surfaces in Boiler System

## BEST APPRECIATION AWARDS FOR SAFETY, EFFICIENCY & PERFORMANCE

In order to recognise Operators, Engineers, Professionals and Organisations and to motivate them to improve SAFETY & PERFORMANCE OF STEAM AND BOILER SYSTEMS, "STEAMTECH 2019" is pleased to announce BEST APPRECIATION AWARDS in the following categories :

- 1 **BEST BOILER USER INDUSTRY (PROCESS BOILER/POWER BOILER)**
- 2 **BEST BOILER OPERATION ENGINEER**
- 3 **BEST BOILER HOUSE OPERATOR**
- 4 **BEST INNOVATIONS IN TECHNOLOGIES FOR BOILER/ PROCESS DEVELOPMENT**
- 5 **FORBES MARSHALL EnCon AWARD**

The awards will be given during the 'STEAMTECH 2019' event. For entry forms and more details, please visit our website: [www.saketevents.com](http://www.saketevents.com).



## How to participate?

**AS SPONSOR :** This will be an ideal platform for those who deal with this sector to promote their products and services. Various sponsorship options are available, each having specific promotional privileges. For more details see sponsorship matrix.

**AS ADVERTISER :** Conference Souvenir will be distributed during the conference. And hence, this will be a unique opportunity to promote products and services by releasing advertisement in this souvenir. Various advertisement options are available in advertisement booking form.

**AS DELEGATE :** To attend the conference, send the Delegate Registration Form, duly filled in, along-with Registration Fees.

**SteamTech<sup>®</sup> 2019**  
**TECHNOLOGY SHOW**  
**AN EXHIBITION ON BOILER AND STEAM SYSTEMS**  
STEAMTECH TECHNOLOGY SHOW 2019 will provide a unique opportunity to exhibitors in showcasing their capabilities in terms of new product innovations, emerging technologies, energy efficient boiler etc. before the most appropriate target audience, consisting of national as well as international players in the field of boiler.

Exhibition will be open throughout both the days to maximize networking and convenience for attendees.

**Who should participate?** Boiler Manufacturers » Water Treatment Plants » Boiler Utilities » Boiler Operation Contractors » Pollution Control Equipment Manufacture » Education / Research Institute » Consultancy » Supplier of Boiler related equipments » Thermic fluid Heaters » Steam / Water / Gauge / Instruments » Fuel (Liquid / Solid Fuels) / Fuel Additives Suppliers » Water Conditioning Equipments / Conditioners & Fuel Monitoring Instruments » DM Plants / Softeners » Boiler Plates / Tubes / Safety Valves / Boilers Sealings / Boiler Burners » Utility Contractor / Manager » Boiler & Other Auxiliaries Parts » Boiler Design / Development / Commissioning Consultancy » Regulatory Authorities



# SteamTech<sup>®</sup> 2018

11TH NATIONAL CONFERENCE ON BOILER & STEAM SYSTEMS

MARCH 9-10, 2018 • J. B. AUDITORIUM, AMA, AHMEDABAD

## EVENT REPORT

The 11th National conference on Boiler & Steam System - "STEAMTECH 2018" along with STEAM TECHNOLOGY SHOW was organized by SAKET PROJECTS LTD on March 9-10, 2018 at J.B. Auditorium, Ahmedabad management association, Ahmedabad with the theme "Steam & Boiler System - Vital for Driving Growth in Manufacturing Sector".

Dr. Jay Narayan Vyas, an Economist and Thinker gave a wide picture of future energy consumptions. He threw lights on the future growth opportunities for energy sector. He pointed out on energy consumptions, boiler efficiency and future prospects. He also threw lights on the forecast of future with respect to energy sectors considering Asian market, India and China market. He talked about the driving factors for Indian energy sector's growth. He believes that there is need to put emphasis on govt. policy. He threw lights on various aspects that demands to pay attention at for consistant growth.

Shri A. A. Shah thrown the lights on various aspects that demands emphasis such as safety, security, sustainability and such other factors. He explains how to efficiently run the boiler. He emphasis on audit.

The Keynote address was delivered by Shri Satyadev Purohit. He says R&D is one of the important investment the industrial companies should do. Forbes Marshall, highly efficient in the same, he added. He has shared technical aspects and the key areas of progress. He emphasis on efficiency. Keeping equilibrium with sustainability and growth.

Shri Hariom Bhasin explains the Hazira Plant – Modus operandi. He explained the process of production of gas and various types of gases that are processed. He also shared the plant and energy generation data and the power and energy supply details. He also explained the important aspect of considering society, the safety of employees.

The conference was inaugurated by the dignitaries on the dias. Shri Hasmukh Jain, Vice President – Marketing, Industrial Boilers Ltd, Mumbai summing up the session and also delivered the Vote of Thanks. The most exciting part was an announcement of appreciation awards.

The event was a grand success with the participation of more than 300 delegates from the industry from all over India. Delegates represented small, medium and large scale industries, Government, Research, Regulator and Academic Institutions. More than 25 top experts and industry leaders from all over India made presentations.

Around 15 companies showcased their products and services in the exhibition. The visitors & delegates came from all over India.

'STEAMTECH' conference was very successful from all the aspects: Not only presence throughout, but active interest of all the participants, Threadbare discussion of the subject by cream experts of the field, and interesting Question – Answer portion at the end of each session. 'SteamTech Technology Show' exhibition was also at the place.

## APPRECIATION AWARDS



## SPEAKERS @ STEAMTECH 2018



Dr. Jay Narayan Vyas  
an Economist and Thinker



Shri A. A. Shah  
Director - Director of Boilers,  
Govt. of Gujarat, Ahmedabad



Shri Satyadeo Purohit  
Director, Forbes Marshall,  
Pune



Shri Hariom Bhasin  
Group GM & Head Maintenance,  
ONGC Ltd., Surat



Shri Hasmukh Jain  
Vice President - Marketing,  
Industrial Boilers Ltd., Mumbai



Shri D. C. Gor  
Director (Retd.), Director of  
Boilers, GoG, Ahmedabad



Shri Parvinder Singh  
ONGC Limited,  
Surat



Shri Yashasvi Sahajpal  
Manager, Process Energy Group,  
Forbes Marshall Pvt Ltd



Shri M. V. Joshi  
Director of Boilers, M.S. (Retd.),  
Freelance Consultant, Aurangabad



Shri Parth Merchant  
Rajdeep Boilers,  
Surat



Shri Pradyumna Nair  
Divisional Manager -  
Energy Services Division  
Forbes Marshall, Pune



Shri J. B. Suhag  
Vice President,  
Ribo Industries Pvt. Ltd.,  
Ahmedabad



Shri H. K. Panchal  
Director (Retd.),  
Director of Boilers,  
Govt. of Gujarat, Ahmedabad



Shri Paresh Haribhakti  
Managing Director,  
TCR Advanced Engineering  
Pvt. Ltd., Vadodara



Shri Surinder Pal Singh  
Head -  
Customer Support Division,  
Forbes Marshall, Pune



Shri Manoj Gaikwad  
Manager - NDT Testing,  
Thermax Limited-B&H Group,  
Service SBU, Pune



Shri S. Sivakumar  
Director, Sri Sai Pumps  
and Energy Systems  
Pvt. Ltd., Trichay



Shri J. I. Patel  
Director (Retd.), Office of  
the Director of Boilers,  
Govt. of Gujarat, Ahmedabad



Shri Pranav Desai  
Freelancer Consultant,  
Mumbai



Shri Rasik Dobaria  
GM Tech Admin & Bus. Devp.,  
ROTODYNE Eng. Services  
Pvt. Ltd., Ahmedabad

## ORGANISERS

**SAKET**  
PROJECTS LTD.

Saket Projects Limited is a multi-disciplinary company involved in creating interactive knowledge based platforms through various activities including publications, conferences as well as

exhibitions. The company, over a period of time, has developed strategic strengths and core competencies in the areas of information enhancement and service sector. In the process, it has carved out a niche in the diverse areas of Event Management (Conferences & Exhibitions), Technical Publications and Energy Management.

Since 2004, "SAKET" designs and develops conferences aimed at specific target audience to provide them strategic and timely information on policy initiatives, enhanced business processes, technologies, networking opportunity, shape of things to come etc., understanding the immediate business concerns of today's leading and budding executives. With a continued forward thinking approach, the company has successfully organized events on diverse themes with specialization in industry-specific events.

The Conferences have been actively participated by leaders of the respective sectors from India and abroad as : Speakers, Panel Experts, as well as Delegates.



Email us at: [saketevents@gmail.com](mailto:saketevents@gmail.com)  
or [mail@saketevents.com](mailto:mail@saketevents.com)

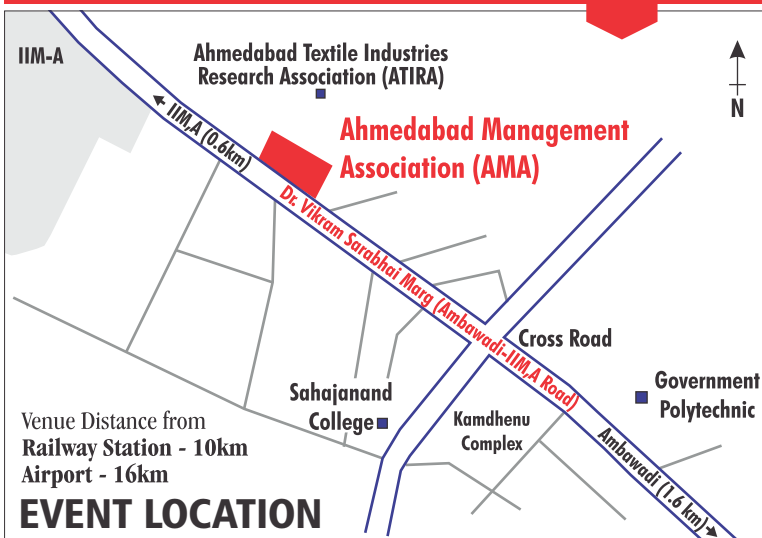


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### CONFERENCE VENUE AHMEDABAD MANAGEMENT ASSOCIATION (AMA)



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## DELEGATE REGISTRATION FORM

### Delegate Registration Fee

₹ 2500/-\* Per Delegate

### Details of Delegate

Name :	<input type="text"/>					
Designation :	<input type="text"/>					
Organisation :	<input type="text"/>					
Address :	<input type="text"/>					
	<input type="text"/>					
City :	<input type="text"/>	Pin :	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Phones :	<input type="text"/>					
Mobile :	<input type="text"/>					
Email :	<input type="text"/>					
GST No. : *	<input type="text"/>					

Please Photocopy this form for multiple registration • Participation Fee is non-refundable, however change in nomination is acceptable.

### Details of Payment

Please find enclosed our

DD / Cheque No.  Dated

Drawn on

For ₹

in favour of '**Saket Projects Limited**', payable at Ahmedabad.

+ GST number is mandatory to get GST credit benefit

\* Inclusive of GST

SEND COMPLETED FORM, TOGETHER WITH PAYMENT, TO



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