



SteamTech[®] 2022

13TH NATIONAL CONFERENCE ON BOILER & STEAM SYSTEMS

APRIL 2022

J. B. AUDITORIUM,
AHMEDABAD MANAGEMENT ASSOCIATION, IIM-A ROAD, AHMEDABAD

THEME : Steam & Boiler Systems - Importance of Safety,
Performance & Cost Optimization Post COVID.

FOCUS : Critical Issues Post COVID

- Managing Impact of the Coronavirus
- Importance of energy-efficient options in the wake of the coronavirus.
- Need For upgrades and replacements to create safer, healthier workplaces.
- Importance Of Speeding up production and recovering losses.
- Need For Cost Optimization
- Solutions To Survive Through Lockdowns.
- Growing Demand Of Steam & Boiler Systems Across Industries

ORGANISER

SĀKET
PROJECTS LTD.

**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

*CONFIRMATION AWAITED



WHY SAFETY, PERFORMANCE AND COST OPTIMIZATION IS IMPORTANT POST COVID.

The steam and boiler industry has a critical role to play as it provides the most basic energy systems. All essential sectors including Nuclear Reactors, Power Plants, Chemical / Pharmaceuticals / Food Processing / Paper etc Industries, even Hospitals and Industrial Building rely on continued safe operation of boilers.

Crippling impact of the coronavirus has been felt across the globe, severely impacting businesses, industries, and people throughout the world.

For the steam and boiler industry, the current financial climate has created both fears and opportunities.

Critical Issues Post COVID

- Many steam and boiler maintenance businesses have been unable to provide services such as routine inspections and maintenance as regularly as they once did resulting in becoming inefficient, and eventually can posing dangers to those working nearby in the form of leaks or even explosions.
- Industries must consciously adopt energy-efficient options in the wake of the coronavirus so that they can rebound quickly. Companies will be looking for high-quality, energy-efficient boiler systems that can speed up production and help recover losses.
- Whether it's installing new steam boilers, treating emergency shutdowns, or tending to the frequent maintenance of energy systems, workers need to practice safety measures. A good master plan for upgrades and replacements can help create safer, healthier workplaces.
- Prior to the pandemic, the global demand for steam boilers was projected to exceed \$19 billion by 2025, and to exceed \$3 billion by 2025 in the U.S. alone. These numbers reflect the growing demand for steam boilers across several industries.

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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 13th national conference - "STEAMTECH 2022" will be held during April 2022 at J B Auditorium, Ahmedabad with the theme **"Steam & Boiler Systems: Importance Of Safety, Performance & Cost Optimization Post COVID"**.

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: Critical Issues Post COVID

- Managing Impact of the Coronavirus
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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 2022" is pleased to announce 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 2022' event. For entry forms and more details, please visit our website: 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.

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[®] 2022 TECHNOLOGY SHOW

AN EXHIBITION ON BOILER AND STEAM SYSTEMS

STEAMTECH TECHNOLOGY SHOW 2022 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.



SteamTech[®]2019

12TH NATIONAL CONFERENCE ON BOILER & STEAM SYSTEMS

MAY 30-31, 2019 • J. B. AUDITORIUM, AMA, AHMEDABAD

EVENT REPORT

The 12th National conference on Boiler & Steam System - "STEAMTECH 2019" along with STEAM TECHNOLOGY SHOW was organized by SAKET PROJECTS LTD on May 30-31, 2019 at J.B. Auditorium, Ahmedabad management association, Ahmedabad with the theme "Steam & Boiler System: Present Issues in Boiler Construction and Operation".

Dr. Jay Narayan Vyas, an Economist, and Thinker talked about the changing economic scenario of India and China in the past two and half-century. Earlier in 1820, India and China contributed 50% of the world economy. After 1820, it was a rising period for Europe and Latin America. At that time, the GDP of India and China were started declining. The year of 1979 was the worst year for India and China, as its share decreased to 10 percent but again it rose and today India and China are the most emerging economies in the world. An upswing in the economy means you need more energy. Energy per capita consumption defines the development of the country. Today 1/3rd of the energy created and is being consumed by steam system that cannot be ignored. India is quite inefficient in energy usage compared to other countries like Japan, China, Germany, etc.

Shri A. A. Shah, Director, Director of the Boiler discussed the Role and Services of the Director of the Boiler, Government of Gujarat. He also said there are 6000 running boiler and more than 275 firm including boiler and its component manufacturers in Gujarat. He also talked about new development in the certification of the boiler and also insisted to use certified boiler and training for boiler engineers and operators for up-gradation of their skills. He also talked about the safety

aspects of boiler operation.

The Keynote address was delivered by Shri Satyadev Purohit, Director, Forbes Marshall talked about the steam as utility which is quite significant in the process industry. There are large opportunities that exist to all the steam systems such as to improve efficiency, safety, and environmental issues as they all are easy to handle. He mentioned that 30% of the total energy so consumed by the manufacturing sector is contributed by the steam system. In India, energy intensity in the industry is much higher than in other countries and energy is not cheaper in India. Steam cost is very expensive e.g. In Coal it is 1.5 Rs/kg in India while in other countries 1Rs/kg similarly, in Gas 3 Rs/kg in India while in Bangladesh, it is 60 paisa/kg. Thus, we are 12 times costlier than in other countries. To compete in the global market, we must cut the cost of steam. In the past 10 years, more and more industries are shifting from oil/gas-fired boiler to fuel (solid fuel) because of the cost factor of the fuel. On the other hand, it reduces the efficiency of the boiler.

Shri Harish Bhambhani, GM, ONGC, Hazira – talked about the importance of boiler for the process industry and also insisted to follow the boiler regulation for our safety.

The conference was inaugurated by the dignitaries on the dias. Shri Mehernosh Engineer, Vice President, Industrial Boiler Ltd. Vapi, & Member, IBMA summed 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. Not only through the presence throughout, but also an active interest of all the participants was seen, Threadbare debate of the subject by experts through Question – Answer at the end of each session. (this is not clear)

STEAMTECH' conference was very successful from all the aspects: 'SteamTech Technology Show' the exhibition was also at the place.



SPEAKERS @ STEAMTECH 2019



Dr. Jay Narayan Vyas
Economist and Thinker
Ahmedabad



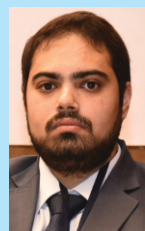
Shri A. A. Shah
Director, Director of Boiler,
Ahmedabad



Shri Satyadev Purohit
Director,
Forbes Marshall, Pune



Shri Harish Bhambhani
GM, ONGC,
Hazira



Shri Mehernosh Engineer
VP, Industrial Boiler Ltd.
Vapi, & Member, IBMA



Shri D. C. Gor
Director (Retd.), Director
of Boiler, GoG, A'bad



Shri Jayesh Shah
National Sales Manager,
Forbes Marshall, Ahmedabad



Shri Sanish Andazath
Regional Manager (W),
Thermax Limited, Pune



Shri Hasmukh Jain
VP-Mktg (WR),
Industrial Boiler Ltd., Vapi



Shri M. V. Joshi
Directorate of Boiler.,
M. S. (Retired), Aurangabad



Shri B. Moses
SE (Mech)
ONGC Ltd, Hazira



Shri Vaibhav Pathak
EE (Ele.),
ONGC Ltd. Hazira



Shri Paresh Haribhakti
Managing Director
TCR Advanced
Engineering, Vadodara



Shri N. Sridhar
Sr Manager, Sri Devi
Boiler Equipment &
Spares, Bangalore



Shri Sanjay Shah
Director,
Chemsel Agencies,
Ahmedabad



Shri H. K. Panchal
Director (Retd.),
Director of Boiler,
GoG, A'bad



Shri B. J. Kuppaswamy
Vice President (Mkt & TS),
Lloyd Insulations (I) Ltd.,
Chennai



Shri Vaibhav Pradhan
GM – Steam Systems Div.
Forbes Marshall,
Mumbai



Ms. Asha Rochani
Huaheng Automation
Pvt. Ltd.,
Vadodara



Shri Dinanath Akela
Jamnagar Utilities &
Power P. Ltd.,
Jamnagar



Shri J. I. Patel
Director (Retd.),
Director of Boiler,
GoG, A'bad



Shri Vivek Shinde
Business Head,
Forbes Marshall,
Pune



Shri J. B. Suhag
Vice President (W R),
RIBO Industries P. Ltd.,
Ahmedabad



Shri Pranav Desai
Consultant,
Mumbai



Shri Ashwini Mishra
AVP - Power Plant,
Electrotherm (I) Ltd.,
Kutch

ORGANISERS



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.



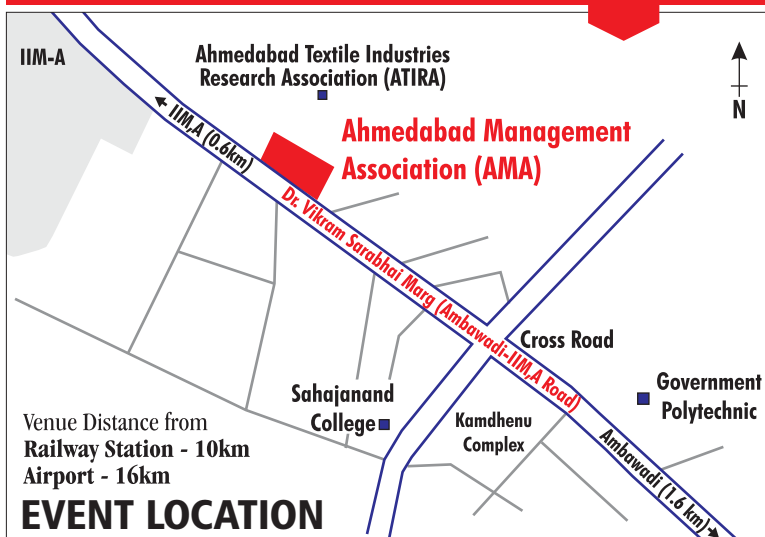
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CONFERENCE VENUE AHMEDABAD MANAGEMENT ASSOCIATION (AMA)



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13TH NATIONAL CONFERENCE ON BOILER & STEAM SYSTEMS

J. B. AUDITORIUM, AMA, AHMEDABAD

DELEGATE REGISTRATION FORM

Delegate Registration Fee

₹ 2500/-* Per Delegate

Details of Delegate

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

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



SAKET HOUSE, 1, PANCHSHEEL, USMANPURA, AHMEDABAD 380013

PHONES : +91-79-27551931, 27551817, 27552873

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