





SIAT & SIAT EXPO 2024

23rd to 25th January 2024 | Pune, INDIA

Organized by



Strategic Partner automotive

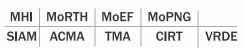


in Association with





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DIRECTOR'S MESSAGE



Dr. Reji MathaiDirector-ARAI
Chairman SIAT 2024
Advisory Committee

Symposium on International Automotive Technology (SIAT), highly regarded within the global automotive fraternity, as a leading international event, is organized by ARAI biennially. SIAT serves as a prominent platform for exchange of ideas, knowledge, technologies and collaborative brainstorming within the automotive industry, attracting distinguished experts from various automotive domains across the world.

I am delighted to announce that the forthcoming edition of SIAT, viz. SIAT 2024, the 18th in the series, is being organized by ARAI, in association with SAEINDIA and SAE International (USA), at Pune International Exhibition and Convention Centre (PIECC), Moshi, Pune, India, from 23rd – 25th January 2024. Theme of SIAT 2024 is "Transformation Towards Progressive Mobility".

Historically, SIAT Symposia have attracted large gatherings of automotive experts, featuring technical papers and keynotes, panel discussions, significant delegate participation and impressive exposition. In view of overwhelming response and the expanded scope of activities as well as to give due emphasis to Advanced Automotive Technologies, the size of the Symposium is sizeably Increased.

SIAT 2024 will highlight recent advancements across various automotive domains, including Safety, Emissions, Engines, Noise, Electric Mobility, Fuel Cell, Electronics, Intelligent Transportation, Vehicle Dynamics, Materials,

Alternate Fuels, Simulation and Modelling, etc. It will also showcase innovative ideas and solutions in automotive technology to address future challenges, making it an intellectually stimulating event.

SIAT has been receiving overwhelming response for technical papers and keynotes. It is proposed to have presentation of over 200 technical papers, including keynotes on futuristic topics, by renowned experts world-over. The papers presented in the Symposium will be published as Symposium Proceedings. Additionally, Technical Reference Bulletin, featuring technical articles, case studies and information about products and services will be published.

SIAT EXPO 2024 has been receiving enthusiastic response and numbers of stalls have been booked. SIAT Expo provides an ideal platform for the companies worldwide to showcase their products, technologies, innovations and services through different stalls.

It gives me immense pleasure in presenting this Second Announcement of SIAT 2024 and extend an invitation to professionals, engineers and academicians to participate in this prestigious event. Delegate registration is now open through SIAT2024 website (www.siat.araiindia.com). As in the past, SIAT Steering Committee eagerly anticipates support of the entire automotive community to both, Symposium and Exposition.

CALL FOR REGISTRATION

Registration is now open for Delegate, Authors & Exhibitors to register through SIAT2024 website. An appeal is made to all interested participants to register themselves as Delegate using online registration portal at the earliest possible to avail the early bird discount. For more details visit, please visit: https://siat.araiindia.com/

Registered delegates will be entitled to participate in the Symposium, Technical Presentations, Exposition, Luncheons and Cultural Programs. Delegates will also receive Symposium Proceedings and Delegate kit including an exclusive cabin bag with features like TSA Lock, Water repellent zipper, Double wheels, USB socket with inside pocket for battery pack storage, soft-padded airline compliant compartment for laptop and tablet.

IMPORTANT DATES

31st October 2023 - Receipt of Final Papers with editorial corrections

	SIAT 2024	SIAT EXPO 2024
23 rd January 2024, Tuesday	Inaugural Session & Technical Sessions	Inaugural Session & Exhibition
24 th January 2024, Wednesday	Technical Sessions	Exhibition
25 th January 2024, Thursday	Technical Sessions & Valedictory Session	Exhibition

DELEGATE FEES

Туре	Up to 1 st December 2023	After 1 st December 2023
Indian Author (first author only)	Rs. 12,000/-	Rs. 14,000/-
Indian Delegate	Rs. 22,000/-	Rs. 24,000/-
Indian Delegate (Group discount for 5 or more delegates)	Rs. 20,000/-	Rs. 22,000/-
Foreign Author (first author only)	US\$ 360	US\$ 410
Foreign Delegate	US\$ 720	US\$ 820
Foreign Delegate (Group discount for 3 or more delegates)	US\$ 700	US\$ 750

TOPICS OF SIAT 2024

- Active and Passive Safety
- Advanced Powertrain Technology
- Agriculture Tractors
- Autonomous Vehicles
- Construction Equipment Vehicles
- Emission Measurement & Control
- Technology Harmonization of Regulations
- Intelligent Transportation Systems (ITS)
- Noise, Vibration & Harshness (NVH)
- Simulation & Modelling
- Testing & Evaluation
- Vehicular Electronics

- Advanced Driver Assistance Systems (ADAS)
- Advanced Vehicle Dynamics
- Alternative Fuels
- Automotive Lighting
- E-mobility
- End of Life & Recycling
- Hydrogen Fuel Cell and Hydrogen I.C. Engine
- Materials & Manufacturing
- Public Transportation Systems
- Structural Reliability
- Tyre Technology
- Vehicular Systems

RECOGNITION & AWARDS

TECHNICAL PAPERS		EXHIBITION STALLS	
Specified Category ◆ Best International Paper ◆ Bost Oral Presentation	Open Category ◆ First Prize ◆ Second Prize ◆ Third Prize	Best Display ◆ First Prize ◆ Second Prize	
 Best Oral Presentation Best Paper on Safety Best Paper on Simulation & Modelling Best Indian Paper on Environmental Pollution Innovation Award on Vehicle Electrification 		◆ Third Prize STUDENT POSTER PRESENTATION	
		First PrizeSecond PrizeThird Prize	

STUDENT POSTER PRESENTATION COMPETITION

SIAT hosts 'Student Poster Presentation Competition' for UG, PG engineering students and PhD Research Scholars from various Universities in the following categories.

◆ Automotive Safety ◆ Sustainable Mobility ◆ Smart Vehicles

There will be 3 prizes and certificates of participation in each category.

For more details, please contact:

Dr. S S Ramdasi, Deputy Director & Coordinator

Tel.: +91-20-67621438, Mobile: 9822869899 ◆ Email: ramdasi.edl@araiindia.com



For registration & further details, please contact:

Vikram V. Shinde

Convenor, SIAT 2024 Senior Deputy Director, ARAI Tel.: +91-20-6762 1510 Mobile: +91 98508 45608

Email: siat2024@araiindia.com

Postal Address:

The Automotive Research Association of India

Survey No. 102, Vetal Hill, Off Paud Road, Kothrud, Pune 411 038 (India)

For more information, please visit SIAT 2024 website at https://siat.araiindia.com
To register online, log on to https://siat.araiindia.com

VENUE

Pune International Exhibition and Convention Center (PIECC)

Sector No. 5, Moshi, Pimpri-Chinchwad, Pune, Maharashtra 412105



Distance From-ARAI Kothrud - 27 km ARAI HTC Chakan - 14 km Pune Airport - 19 km Pune Railway Station - 22 km



TECHNICAL REFERENCE BULLETIN

Technical Reference Bulletin, comprising of technical articles, advertisements, etc., will be published to commemorate SIAT 2024. It also provides an opportunity for sharing various technical advancements in Automotive Technology. Technical Articles and Notes, Case Studies, Product Information, etc., are invited for publishing in the Reference Technical Bulletin.

Technical Reference Bulletin - Rates of Advertisement

Bulletin, SIAT 2024; Tel.: +91-20-30231480 Email: walke.nvh@araiindia.com

Format Width x Height		Bleed	Rs.	USD
Back Cover	8.5 inch x 11 inch (215.9 mm x 279.4 mm)	+3mm**	70,000	1150
Inside Front	8.5 inch x 11 inch (215.9 mm x 279.4 mm)	+3mm**	55,000	900
Inside Back	8.5 inch x 11 inch (215.9 mm x 279.4 mm)	+3mm**	55,000	900
Double Spread	17 inch x 11 inch (431.8 mm x 279.4 mm)	+3mm**	66,000	1100
Full Page	8.5-inch x 11 inch (215.9 mm x 279.4 mm)	+3mm**	33,000	550
Half Page	7.5-inch x 5 inch (190.5 mm x 127 mm)	No Bleed	17,000	280

^{*} Additional GST at the prevailing rate will be charged **Please provide advertisements that fit the image area without bleed. For more details, please contact: **Dr N H Walke**, Senior Deputy Director & Coordinator-Technical Reference

SIAT EXPO 2024

SIAT EXPO 2024 would offer an appropriate platform, facilitating spectrum of national / international companies to showcase automotive technologies, products as also automotive testing / validation tools and engineering services.

The exposition will attract automotive OEMs, Tier-I/II/III suppliers, CAD/CAM/CAE tool providers, technologists, engineering service providers and test agencies along with India's finest automotive industry SMEs. Exhibitors will showcase new products, technologies and services, while providing information to potential business partners worldwide, including clients, distributors, exporters, importers, manufacturers and suppliers.

SIAT EXPO 2024 will be an excellent platform for promotion of national / international business, networking and dissemination of information.

SIAT EXPO 2024 LAYOUT





For booking of stalls in SIAT EXPO 2024, please contact: **Vijay A. Pankhawala**

Coordinator, SIAT EXPO 2024, Deputy Director - ARAI

Tel.: +91-20-6762 1210 Mobile: +91-99754 92659

Email: siatexpo2024@araiindia.com

