STUDENT AWARDS

- Best Oral presentation
- · Best Poster Presentation

TRAVEL ASSISTANCE

In order to encourage student participation the society offer a travel grant (limited to maximum III AC to and fro rail fare) to young researchers (up to age 30 years) who wish to present their work at CACM-2026. The grant is restricted to 30 students.

SPONSORSHIP

Offered Benefits	Platinum (Rs. 7.5 Lakh)	Gold (Rs. 5.0 Lakh)	Silver (Rs. 3.0 Lakh)
Complementary registrations	4 Nos	2 Nos	1 Nos
Exhibitions stall	2	1	1
Backdrop in session and entrance	Main session	Parallel session	Parallel session
Advertisement on conference website	√	√	√
Full page color advertisement in souvenir	√	√	√
Banner	On dais	At venue	At Venue
Presentation slot in session	10 min	5 min	

EXHIBITION STALL

3M X 3M @RS. 1,00,000/-

Advertisement tariff (souvenir)

) : Rs. 75,000
) : Rs. 50,000
: Rs. 35,000
: Rs. 25,000
: Rs. 20,000

For More details visit www.arci.res.in/cacm-2026



ABOUT HYDERABAD A CITY OF HERITAGE, INNOVATION AND EMERGING TECHNOLOGIES

Hyderabad, the host city of CACM-2026, is a vibrant blend of rich cultural heritage and modern technological progress. Established in 1591, the city is known for its iconic landmarks like the Charminar and Golconda Fort, globally renowned film city, its distinctive Deccan traditions, and its world-famous cuisine. With a long history as a center of learning and cultural exchange, Hyderabad continues to embody diversity, creativity, and knowledge sharing. In recent decades, Hyderabad has rapidly grown into a leading center for science, technology, and advanced industries. With its strong ecosystem of research, innovation, and industrial development, the city plays a key role in areas ranging from materials science to aerospace, information technology, and life sciences. This fusion of cultural richness with technological leadership makes Hyderabad an ideal venue for CACM-2026, providing participants both an inspiring professional environment and a culturally enriching experience.



Contact Details

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The Indian Carbon Society – Hyderabad chapter C/o. Centre for Carbon Materials, International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI), (An Autonomous R&D center, DST, Govt. of India) Balapur PO, Hyderabad, TS – 500005 India

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CONFERENCE ON ADVANCED CARBON MATERIALS (CACM-2026)

With the theme

"Transforming India with Advanced Carbon Technologies"

Date: February 18-20, 2026

Venue

BITS-Pilani, Hyderabad Campus Hyderabad, Telangana, India

About The Organizers



The Indian Carbon Society (ICS) established in 1979, among the first to acknowledged the significance of carbon materials in industrial and strategic applications. Subsequently the Hyderabad Chapter of the ICS was established in 2023 to serve as a dynamic regional arm of the national body. It plays a pivotal role in advancing the Society's mission by fostering innovation, facilitating collaboration, and accelerating technological progress in the Indian carbon science ecosystem and enhancing its global outreach.



International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI), Hyderabad an autonomous Research and Development Centre of Department of Science and Technology (DST), Government of India with a unique mandate of development of high performancematerials and processes, demonstration of process at prototype/pilot scale, transfer of technology to Indian Industry and technological solution to Indian industry and strategic sectors.



BITS Pilani Hyderabad campus is one of the premier technical and science institutes of higher learning in India. It was established by Birla Institute of Technology and Science, Pilani (Rajasthan) as one of its latest campuses in the year 2008 BITS, Pilani is one of India's top technical and science universities established under Sec. 3 of the UGC act.



ABOUT CACM-2026

Carbon materials have long been pivotal to technological advancement-ranging from classical forms like graphite, carbon black, and activated carbon, used extensively in metallurgy, rubber reinforcement, and filtration, to today's cutting-edge materials such as carbon fibers, nanotubes, graphene, and quantum dots etc. The Conference on Advanced Carbon Materials (CACM-2026), a flagship event jointly organized by the Hyderabad Chapter of the Indian Carbon Society, ARCI and BITS, holds immense national implication. It brings together leading scientists, technologists, and industry experts in carbon science and engineering in Hyderabad, a city emerging as a vital hub for aerospace, defense, electronics, and clean energy. The conference aims to foster collaboration across academia, industry, and research institutions; showcase transformative innovations; and to address strategic and national priorities in advanced carbon materials development. The Hyderabad Chapter of ICS, along with ARCI and BITS, is delighted to invite you to participate in this prestigious gathering. CACM-2026 serves as a vibrant platform for knowledge exchange, capacity building, and the promotion of innovations in carbon-based technologies. Aligned with the vision of the Viksit Bharat Mission, the conference aims to catalyze research, foster industry-academia collaboration, and reinforce India's global leadership in advanced carbon science and sustainable technologies.

HIGHLIGHTS

- Focused Panel on Carbon Fiber: Join the leaders for an in-depth discussion on "Opportunities and Challenges in high performance Carbon Fiber"—exploring innovations, market trends, and cross-sectoral applications
- Keynote & Invited Talks: Engage with globally renowned experts from premier institutions and industries sharing cutting-edge insights in carbon science and technology.
- Industry-Academia Think Tank: Participate in brainstorming discussions on emerging trends and innovations in advanced carbon technologies.
- Live Collaboration Hub: Experience real-time interactions among industry, academia, and R&D for practical, solution-driven partnerships.
- Tech Expo & Innovation Showcase: Discover pioneering technologies, products, and solutions from startups, industries, and national laboratories.
- Student-Focused Engagement: Participate in dedicated sessions including mentoring by global experts, oral and poster presentations, and vibrant networking opportunities.

CONFERENCE THEMES

- Carbon quantum dots and nanomaterials
- Industrial graphite and related products
- · Carbon fiber & ceramic composites
- · Green synthesis and sustainable carbon technologies
- Carbon in energy storage and conversion
- · Carbon in additive manufacturing
- Advanced mineral processing
- · Biomedical applications of Carbon.
- Tribological and thermal management systems
- Clean coal and related products
- · Activated carbons and waste derived carbon materials
- Advances in characterization techniques for carbon materials
- · Simulation and modelling

PATRONS

- Dr. O.P. Bahl, President, ICS, New Delhi
- Dr. R. Vijay, Director, ARCI, Hyderabad
- Prof. V. Ram Gopal Rao, VC, BITS Hyderabad
- · Shri K.K. Bangur, Graphite India Ltd.
- · Shri Ravi Jhunjhunwala, HEG Ltd.

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- Dr. Venugopal Achanta, Director, CSIR-NPL
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- Dr. P.K. Jain, ARCI, Chairman
- · Dr. Anil Kumar, ASL, Co-chairman
- Dr. Sanjay Dhage, ARCI, Convener
- · Dr. Atul Bhagat, ASL
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- · Mr. R.K. Seth. CSIR-NPL
- Dr. N. Ravikiran, ARCI
- Dr. Parvatalu Kalakonda, City College

CALL FOR PAPERS

Please submit your one-page abstract in MS Word format using the provided abstract template through the online portal www.arci.res.in/cacm-2026 Selected high-quality full papers will be considered for publication in reputed SCI journals.

IMPORTANT DATES

Abstract submission deadline : 30 October 2025
Acceptance notification : 15 November 20225
Early bird Registration : 30 November 2025

REGISTRATION

Category	Before 30 November 2025	After 30 November 2025
ICS Members	Rs. 6000	Rs. 6500
Students (ICS Member)	Rs. 3000	Rs. 3500
Academics/Scientist	Rs. 7000	Rs. 7500
Industry Professionals	Rs. 8000	Rs. 8500
Superannuated Scientist / Academics / Accompany Person	Rs. 2500	Rs. 3000
Students	Rs. 4000	Rs. 4500
Foreign participants	300 USD	350 USD
Foreign student participants	200 USD	250 USD

BANK DETAILS

- · Account Name: The Indian Carbon Society
- · Bank Name: Canara Bank, Branch: Kanchanbagh, Hyderabad
- Account Number: 110143617115
- IFSC code: CNRB0001849
- MICR: 500015032

AWARDS

To encourage outstanding contributions by Indian scientists, technologists, engineers, and professionals in the field of carbon science and technology, the Indian Carbon Society grants the following awards during the conference.

- B.D. BANGUR AWARD (For Individual Contribution)
- L.N.J. AWARD (For Group/Team Contribution)
- Best PhD thesis Award in the field of carbon Degree awarded/defended after 1st January, 2024
- Best Innovation Award 2026 in the field of carbon science and technology

Details of the awards and application forms are available for download on the conference

Website: www.indiancarbonsociety.org