



ALLIANCE
UNIVERSITY

Private University established in Karnataka State by Act No.34 of year 2010
Recognized by the University Grants Commission (UGC), New Delhi

NAAC
GRADE A+
ACCREDITED UNIVERSITY



**The Combustion Institute
- Indian Section (CIIS)**
(Affiliated with The Combustion Institute, Pittsburgh, USA)

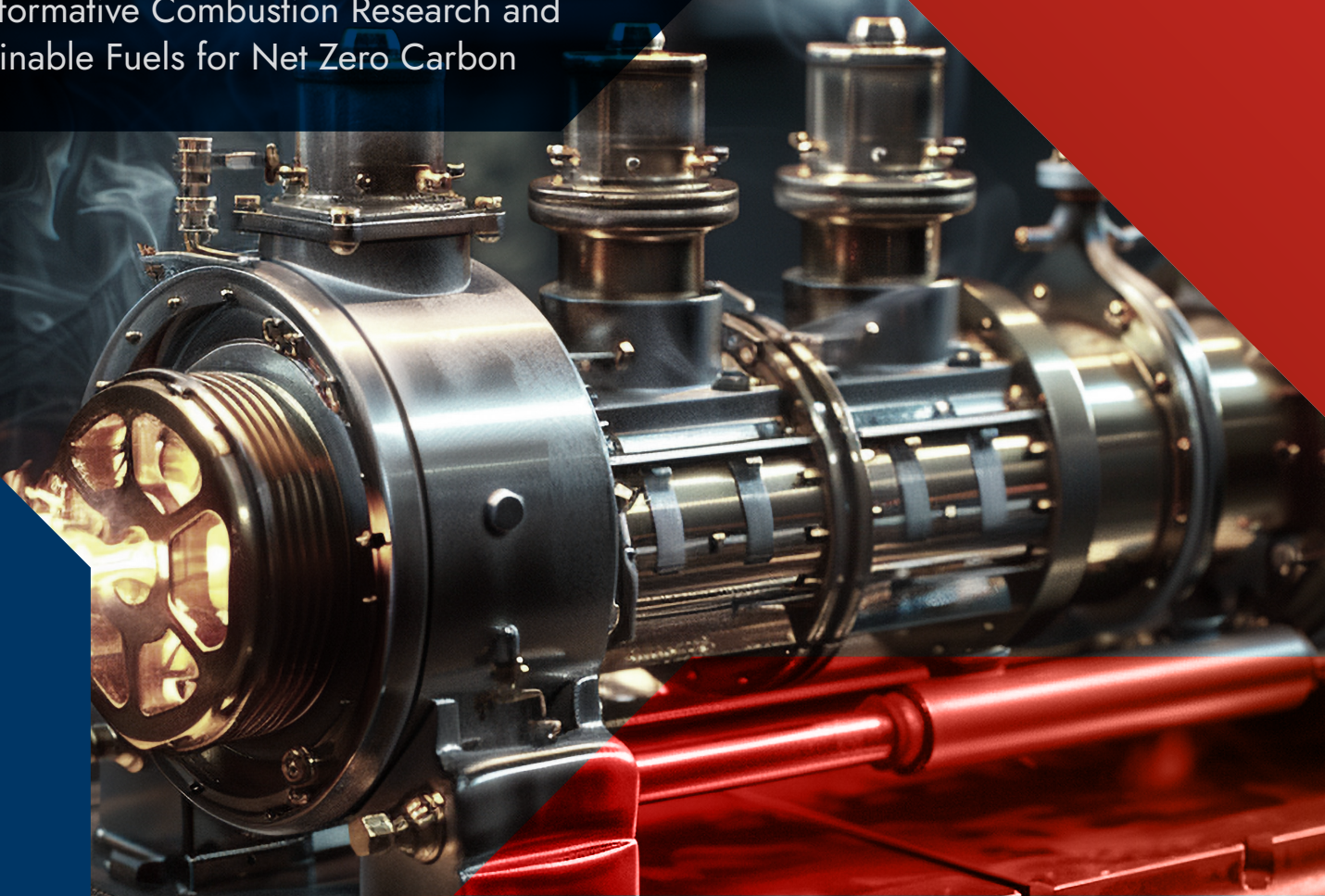
INTERNATIONAL CONFERENCE ON

IC ENGINE, PROPULSION AND COMBUSTION – 2.0

November 27 - 29, 2026

Theme

Transformative Combustion Research and
Sustainable Fuels for Net Zero Carbon



Organized by Alliance University

UNDER THE AEGIS OF

The Combustion Institute - Indian Section (CIIS)
(Affiliated with The Combustion Institute, Pittsburgh, USA)

RANKINGS & ACCREDITATIONS



RANKED **20th** IN LAW
RANKED **71st** IN MANAGEMENT
(151-200 RANK BAND UNIVERSITY)



ज्ञान-विज्ञान विमुक्तये
Recognised by University Grants Commission, India



Recognised as a Scientific and Industrial Research Organisation



Technology Business Incubator, Approved by MSME, Government of India with a Corpus Fund of INR 10 Crores Sponsored by Alliance Business School

QS WORLD UNIVERSITY RANKINGS
RANKED #274 SOUTHERN ASIA #851-900 OVERALL ASIA

Alliance University continues to make its mark in the QS World University Rankings: Asia 2026



Ranked No.1. in the National Sustainability Impact Institution's Ranking (NIR) by AIC-RAISE of the Atal Innovation Mission officially supported by Niti Aayog, Government of India.



Approved by All India Council for Technical Education



Alliance School of Law is approved by Bar Council of India, New Delhi



Among the Top Digi100 Higher Education Institutions Recognizing Outstanding Digital Excellence



Platinum for Teaching and Learning, Employability, Facilities and Social Responsibility



A member of The Association to Advance Collegiate School of Business (AACSB), USA

QS WORLD UNIVERSITY RANKINGS SUSTAINABILITY RANKED 2026
RANKED 68 INDIA 582 ASIA 1501+ OVERALL



Accreditation for Business Programs through the International Accreditation Council for Business Education (IACBE), USA

Times School RANKINGS 2026

RANKED **2nd**

Among the Top 40 Private Universities in India

RANKED **3rd**

Among the Top 20 B-Schools in South India

RANKED **4th**

Among the Top 50 Institutions: Placements in India

RANKED **9th**

Among the Top 100 B-Schools in India

DIAMOND

QS I-GAUGE

SUBJECT RATINGS
★ Law & Legal Studies
★ Management

ALLIANCE UNIVERSITY

Alliance University is a Private University established in Karnataka State by Act No.34 of the year 2010, recognised by the University Grants Commission (UGC) and accredited with an A+ grade by the National Assessment and Accreditation Council (NAAC). Alliance reimagines the idea of the University by creating a community that leads the charge against the complex challenges of the 21st century.

The University conceives research to be the essence of all teaching and learning practices. A unity between research and teaching is promoted to extend the frontiers of knowledge in order to solve real-world problems at the local, national, and global scale. For this purpose, the University seeks to be the nerve centre of interaction between the industry, the

government, the civil society, and the community at large.

In times when technological and social change is transforming the very idea of employability, the University embraces the increasing diversity of specialisations while retaining the impulse to unify all knowledge.

A designed convergence of the business, engineering, law and liberal arts units precipitates transdisciplinarity as the core academic philosophy. Freely working across divergent streams of knowledge like psychology and data science, technology and law, physics and philosophy or businesses and rhetoric, transdisciplinarity nurtures a dynamic foundation for the spirit of collaboration, inquiry, and enterprise.

ALLIANCE AT A GLANCE



1st
private university
in South India



28+
years of legacy in
transformative
education



60+
acres of sustainable
campus and world-class
infrastructure



80+
international
linkages



400+
corporate mentors
from leading
organizations



600+
highly accomplished
faculty members



1000+
recruiting partners
including global fortune
500 companies



32,000+
alumni spread across
the globe

ABOUT THE COMBUSTION INSTITUTE - INDIAN SECTION (CIIS)

The Combustion Institute - Indian Section (CIIS) is affiliated with its parent international body, The Combustion Institute, Pittsburgh, USA, and functions as a professional registered organization dedicated to advancing research and collaboration in the field of combustion science and engineering.

The activities of CIIS commenced in 1974 with the organization of the National Symposium on Combustion at the Indian Institute of Technology Delhi. Since then, this initiative has evolved into a biennial National Conference, providing a vibrant platform for engineers, scientists, and researchers working in the domains of Internal Combustion (IC) Engines and Combustion to present their research findings, exchange ideas, and foster academic-industry collaboration.

OFFICE BEARERS OF THE CIIS

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Thermodynamics and Combustion
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Principal Scientist, Belur Campus
NAL, Bangalore



HOW TO REACH ALLIANCE UNIVERSITY CAMPUS FROM BENGALURU CITY?

Alliance University is located in Anekal, on the outskirts of Bengaluru, and is well connected to the city through road and rail networks. Visitors can reach the campus easily by taxi, metro, train, or private vehicle.

Metro

The nearest metro connectivity is through the Namma Metro network. Visitors travelling from central Bengaluru can take the metro to Bommasandra Metro Station (Yellow Line), which is the closest metro station to Alliance University. From there, the campus is approximately 20 minutes by taxi or cab, depending on traffic.

Rail

The closest railway station is Anekal Road Railway Station, located about 10 km from the campus. It connects to major stations such as Krantivira Sangolli Rayanna (Bengaluru City Railway Station) and Bengaluru Cantt. Railway Station. Taxis and local transport are available from the station to reach the university.

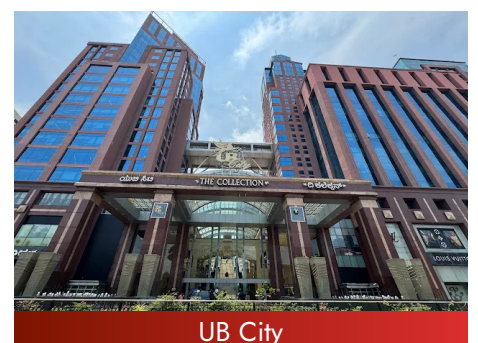
Road

Alliance University is well connected by road through Hosur Road and the Bengaluru–Anekal route. Visitors can reach the campus conveniently by taxi, ride-hailing services, or private vehicle from different parts of the city. The campus is approximately 35 km from central Bengaluru and around 90 minutes from Kempegowda International Airport, depending on traffic conditions.

Air

The nearest airport is Kempegowda International Airport (KIA), Bengaluru, located approximately 70 km from Alliance University. The campus can be reached from the airport by taxi, airport cab services, or private vehicle, with a travel time of about 90 minutes. Visitors may also use the BMTC Vayu Vajra airport bus services to reach Electronic City, and then continue to the university by taxi or metro.

PLACE TO VISIT IN BENGALURU



CALL FOR PAPERS

Faculty members, research scholars, and scientists from India and abroad are invited to submit original research papers on the topics listed below. The submissions should present novel insights, innovative methodologies, or significant advancements within the broad thematic scope of the conference.

The maximum length of the manuscript should not exceed six (6) pages.

All submitted manuscripts will undergo a plagiarism check using Turnitin software. Only those papers that obtain a similarity index below 15% with previously published material will be considered for the formal peer-review process.

Authors are requested to submit their manuscripts through the CMT submission portal. Detailed guidelines for preparing the full-length paper and the online submission process will be available on the conference website

<https://cmt3.research.microsoft.com/ICICEPC2026>

PUBLICATION

All accepted and presented papers will appear in ICICEPC 2.0 Conference Abstract Proceedings. Extended versions of selected papers will be submitted to the iScience journal.



REGISTRATION FEE

Delegates from Industry
INR 12,000

Members of CIIS
INR 7,000

Accompanying Person
INR 4,000

Overseas Delegates
USD 200

Delegates from Academia or R&D Organization
INR 11,000

Full time Students or Research Scholars
INR 5,000

Accompanying Persons Overseas
USD 100

SCAN TO PAY



MODE OF PAYMENT

* The registration fee includes access to all conference sessions and keynote lectures, a conference kit/satchel with materials, certificate of participation, abstract proceedings, and refreshments/meals during the conference.

Participants registering under the student category must submit valid proof of full-time student status issued by their respective university/institute to avail the concessional student registration fee.

IMPORTANT DATES

Deadline for Submission of Full-Length Paper	July 10, 2026
Notification of Acceptance of Full-Length Paper	September 10, 2026
Submission of CRC	October 5, 2026
Early Bird Registration	October 8, 2026
Normal Registration	October 16, 2026

SCAN FOR DETAILS



KEY RESEARCH DOMAINS

CLEAN COMBUSTION TECHNOLOGY

- Hydrogen combustion strategies
- Hydrogen-enriched and dual-fuel combustion
- Ignition and combustion stability in hydrogen systems
- Backfire and super-knock mitigation
- Biofuels: Biodiesel, Bioethanol, Methanol, and Biogas Combustion
- Fuel blending strategies

IC ENGINES

- Advanced combustion modes
- Energy-efficient engine design
- Low-emission powertrains
- Dual-fuel combustion systems
- Hybrid propulsion systems
- Automotive and off-highway engines
- Thermal-fluid optimization in engines

COMPUTATIONAL COMBUSTION

- High-fidelity CFD modelling
- Combustion modelling and simulation
- Turbulence–chemistry interaction
- Spray, atomization and Multiphase modelling
- Reactive flow simulations
- Thermochemical kinetic modelling
- AI/ML-assisted combustion modelling
- Digital twin and predictive engine modelling

AEROSPACE PROPULSION SYSTEMS

- Aerospace propulsion technologies
- Rocket propulsion and combustion
- Gas turbine combustion
- Hydrogen aviation propulsion
- Combustion instability in aerospace systems
- Combustion in Supersonic and hypersonic flow
- Thermal management in aerospace propulsion

SPONSORSHIP OPPORTUNITIES

The conference organizers are seeking sponsors and industrial support. We offer the best stage for the event in terms of additional activities.

Sponsorship of **ICICEPC 2.0** provides a sponsor or an organization with a unique opportunity to increase its visibility and product awareness within a highly specialized and influential community. The organizers present a wide spectrum of sponsorship.



EXHIBITION

The industrial establishments and other institutions are encouraged to exhibit their products by setting up stalls at the conference venue and to advertise in the souvenir to be brought out during the conference.

Platinum Sponsorships

INR 5 Lakhs

- Five complementary registrations with all benefits
- Full page color advertisement on the event booklet
- Logo on the Backdrop and Banners
- Sponsor's logo/name/link display on the home page of the conference website
- 10 ft x 10 ft stall space for the display of sponsor products/services
- Opportunity to felicitate one of the guests

Diamond Sponsorships

INR 4 Lakhs

- Four complementary registrations with all benefits
- Half page color advertisement on the event booklet
- Logo on the Backdrop and Banners
- Sponsor's logo/name/ link display on the home page of the conference website
- 10 ft x 10 ft stall space for the display of sponsor products/services

Gold Sponsorships

INR 3 Lakhs

- Three complementary registrations with all benefits
- Logo on the Event Booklet, Backdrop and Banners
- Sponsor's logo/name/ link display on the home page of the conference website
- 10 ft x 10 ft stall space for the display of sponsor products/services

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ALLIANCE UNIVERSITY

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SCAN FOR LOCATION

