

14th - 16th Dec 2026

9:00 AM - 5:00 PM

One Day

Acharya Campus

REGISTER NOW

BROCHURE

Conference AIT 1200+ are Interested

I'm Interested

About Program

The International Conference on "Hydrogen – A Future Fuel of Automotives - ICHFA-2026" will be held at Acharya Institute of Technology, Bengaluru. ICHFA 2026 is a prestigious platform designed to bring together a diverse group of global researchers, automotive OEMs, energy policy experts, and technology leaders to accelerate the transition toward clean, zero-emission transportation. This international conference aims to foster addresses critical challenges across the hydrogen value chain from green production and safe storage to fuel cell stack development, combustion engine conversion, and refuelling infrastructure. Conference Features for sharing knowledge, experiences, innovations and inventions in Kannada Language: Inaugural Address, Keynote Address, Experts Talks, Panel Discussions, Paper Presentations, Poster Presentations. All accepted and presented papers will be published in the conference proceedings with ISBN No. in the form of Souvenir. Selected papers will be considered for publication in Scopus-indexed journals with additional fees charged by the publisher.

Objectives of the Program

- To create awareness about the current status and future potential of hydrogen energy technologies
- To introduce developments in technology, research, and industry related to the use of hydrogen energy for vehicular propulsion.
- To discuss the role of hydrogen in enabling environmentally friendly, clean, and energy-efficient mobility solutions.
- To understand the challenges related to hydrogen production, storage, transportation, and utilization through expert insights.
- To provide a platform that encourages collaboration among researchers, industry professionals, and policymakers.

Resource Persons



Dr. Somashekhar S Hire...
Professor,
Department of
Mechanical
Engineering, IIT-
Madras



Dr. Prakash S Dabeer
Principal &
Professor, Akash
Institute of
Engineering and
Technology, Bengaluru



Mr. Kiran Raj
Founder and
CEO, Infinite Atmos
Power Pvt
Ltd, Bengaluru



Dr. Ningegowda B M
Associate
Professor, Dept of
Mechanical
Engineering, Dayananda Technology, Bengaluru



Dr. Harish MNK
Professor, Dept. of
Chemistry, Acharya
Institute of
Sagar College of
Engineering, Bengaluru

Submission Guidelines

The papers should be submitted in the prescribed **Materials Today** format. The page limit for camera-ready papers is **6–8 pages**.

Plagiarism Policy

Articles should be checked through **Turnitin** plagiarism software with less than **15% similarity index**.

Review Process & Acceptance Notification

Review Process

Step 1: Corresponding author will receive an acknowledgment email containing **Paper-ID** within one week of paper submission.

Step 2: To ensure the quality of the manuscript, the supporting team will check for the following:

- Plagiarism (as per Policy)
- Novelty and Quality
- Scope of the manuscript should be in line with the theme of the Conference

Step 3: The manuscript satisfying the above points will be sent for review. Manuscripts not satisfying the above requirements will be notified as either **"Revise and Resubmit"** or **"Rejected"**.

Step 4: Technical reviewers will be assigned to each manuscript and the manuscript will undergo a **double-blind review process**.

Step 5: Based on the reviewers' comments, the organizing committee will send the decision to the authors: **Accept / Accept with Revision / Reject**.

Step 6: All accepted manuscripts will be sent to the Conference Chair for further processing.

Step 7: After final confirmation of acceptance from the **ICHFA 2026 Editorial Board**, the author(s) will be notified through an acceptance email.

Please Note: After acceptance notification, you cannot withdraw your paper from **ICHFA-2026**.

Who Can Register?

Post Graduate students, Research Scholars, Scientists and Faculty members from various Science and Engineering Institutes, as well as Industry professionals.

How to Register?

- Seats are limited and participants will be selected on a **first-come, first-served basis**.
- Click the below Google Drive link for **Step-by-Step Instructions to Register**: [Google Drive Link](#)
- Click the below Google Drive link for **NOC Format**: [Google Drive Link](#)
- Registration Link:** [ATAL Academy Registration](#)

Registration Fee: No registration fee for the participants.

Registration kit, lunch and refreshments will be provided.
No TA/DA will be provided for participants.

Publishing Partners

All accepted and presented papers will be published in the conference proceedings with **ISBN No.** in the form of a Souvenir.

Selected papers will be considered for publication in **Scopus-indexed journals** with additional fees charged by the publisher.

Abstract Submission for Oral/Poster Presentation

- Click the below Google Form link for **Abstract Template**: [Google Form Link](#)
- E-mail ID for sending Abstract**: aicte.vaani2026@acharya.ac.in

Important Dates

Event	Date
Call for Abstracts	1 st Sep 2026
Abstract Submission Deadline	10 th Oct 2026
Notification of Abstract Acceptance	17 th Oct 2026
Camera-Ready Paper Submission	20 th Nov 2026
Notification of Final Paper Acceptance	30 th Nov 2026
Registration Deadline	5 th Dec 2026
Date of Conference	14 th – 16 th Dec 2026

Program Schedule

14/12/2026 - 16/12/2026

Committee Members

Chief Patrons

- Shri B M Reddy, President, JMJ Education Society, Bengaluru
- Shri B Premnath Reddy, Chairman, Acharya, Bengaluru
- Smt. Shalini Reddy, Executive Director, Acharya, Bengaluru
- Mr. Krishna Basani Reddy, Managing Director, Acharya, Bengaluru

Patrons

- Dr. Vidyashankar, Vice Chancellor, VTU, Belagavi
- Shri C B M Bhooshan, ES to Chairman, Acharya, Bengaluru
- Dr. Bhagirathi V, Director- Academics, Acharya, Bengaluru
- Prof. Devasis Pradhan, Assistant Director of Research, Acharya, Bengaluru

International Advisory Committee

- Prof. Vladimir Sigaev, Mendeleev University of Chemical Technology of Russia, Moscow, Russia
- Prof. Gagik Shmavonyan, National Polytechnic University of Armenia, Yerevan, Armenia
- Dr. Dorota Korte, University of Nova Gorica, 5000 Nova Gorica, Vipavska 13, Slovenia
- Dr. Nur Aina'a Mardiah, Binti Zainuddin, Universiti Putra Malaysia, UPM, 43400, Serdang, Malaysia
- Dr. Tatiana Lipateva, Mendeleev University of Chemical Technology of Russia, Moscow, Russia
- Prof. Ashraf Pasha, University Technology College of Applied Sciences, Muscat, Sultanate of Oman

National Advisory Committee

- Dr. Prasad B Rampure, Registrar, VTU, Belagavi
- Dr. Ujwal U J, Registrar (Evaluation), VTU, Belagavi
- Prof. S. Sampath, Dept. of Inorganic & Physical Chemistry, IISC, Bangalore
- Dr. Musthafa Ottakam Thottai, Dept. of Chemistry, Indian Institute of Science, Education & Research, Pune
- Dr. Tharamani C Nagaiah, Dept. of Chemistry, IIT, Ropar
- Dr. Kiran Vankayala, Dept. of Chemistry, Birla Institute of Technology & Science, Pilani, Goa
- Dr. N. S. Venkata Narayanan, Dept. of Chemistry, Central University of Karnataka, Kalaburgi
- Dr. Dharmapura H. K. Murthy, Dept. of Chemistry, MIT, Manipal
- Dr. Ramesha Ganganahalli, Researcher Analytical, Analytical Technology, Shell Technology Center, Bangalore

Program Chair

- Dr. C K Marigowda, Principal, Acharya Institute of Technology, Bengaluru

Program Co-chair

- Dr. Rajeswari R, Dean Academics, Acharya Institute of Technology, Bengaluru

Steering Committee

- Dr. Manjunatha B, Head, Dept. of Mechanical Engg, AIT, Bengaluru
- Dr. Harish M N K, Dean R & D, Acharya Institute of Technology, Bengaluru

Coordinators

- Dr. Shakirappa H, Professor, Dept. of Mechanical Engg, AIT ☎ +91 9448615407
- Dr. Shashikala A, Assistant Professor, Dept. of Mechanical Engg, AIT ☎ +91 8970343926

You May Also Like

Explore More Acharya Events



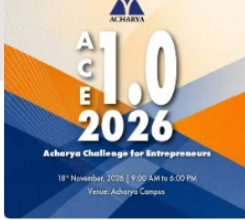
Idethon Challenge

16th Sept 2026 ☉ 9:00 AM - 6:00 PM



Acharya Academics, Research & Innovation Excellence Awards – 2026

17th Sept 2026 ☉ 10:00 AM - 1:00 PM



ACE 1.0 – 2026 (Acharya Challenge for Entrepreneurs)

18th Nov 2026 ☉ 9:00 AM - 6:00 PM



Idethon Challenge

16th Sept 2026 ☉ 9:00 AM - 6:00 PM