

5th International Hydrogen Aviation Conference IHAC 2024

“Hydrogen & Sustainable Aviation Fuels
in Aviation”

5th September 2024

ONLINE





5th International Hydrogen Aviation Conference (IHAC 2024)

5th September 2024, ONLINE

Welcome Message

Hy-Hybrid Energy is pleased to invite you to attend the 5th annual series of the International Hydrogen Aviation Conference (IHAC 2024) which will be held virtually this year.

IHAC 2024 will focus on the use of hydrogen in aviation, the associated benefits, and emerging challenges. The event is an opportunity to connect with experts in the industry and an open invitation to all stakeholders to participate in the next wave of hydrogen in aviation.

We are looking forward to meeting you virtually (ONLINE) on 5th September 2024!



DR. NAVEED AKHTAR
Hy-Hybrid Energy
Founder & CEO

“I am pleased to invite you to attend the 5th Annual Series of IHAC- The world’s first platform dedicated exclusively to discuss Hydrogen in Aviation!”



IHAC 2024 Themes

The conference will cover the emerging developments in any of the following hydrogen, hydrogen-battery hybrid powered and/or sustainable aviation fuel (SAF) applications:

- Commercial/private airplanes, Gliders, Space shuttles, Rockets
- Helicopters, Drones, Parachutes, Air taxis, Hydrogen balloons
- Airships
- Powertrains: Hybrid-electric, Hydrogen turbine & Fuel cells
- Liquid Hydrogen, Renewable Hydrogen Carrier Fuels (PtL) and Sustainable Aviation Fuels (SAFs)
- On Airport- stationary & mobile ground support equipment (GSE)
- Fuel cell powered microgrids for power generation & HVAC at Airports
- Hydrogen Valleys at Airports (HVAs): Production, liquefaction/compression, storage & refuelling infrastructure for Hydrogen & Renewable Hydrogen Carrier Fuels (PtL) or Sustainable Aviation Fuels (SAFs)
- Hydrogen safety in aviation
- Codes, certification standards & regulations for hydrogen use in aviation



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Call for Abstracts

If you would like to be considered as a speaker for IHAC 2024 for a 20 minute presentation (including 5 min Q&A session), please submit an abstract (~half page, max. 300 words) including abstract title, presenter's name and affiliation using the TEMPLATE provided at: <https://www.hy-hybrid.com/ihac-2024>

Presentation Requirement

Presentation should be submitted in a PowerPoint format. The maximum number of slides should be limited to ~10-12 at maximum. Only one speaker is permitted per presentation.

Important Dates

Abstract Submission Deadline: 26.04.2024

Notification of Abstract Acceptance: 31.05.2024

Submission of Final Presentations*: 02.08.2024

IHAC 2024: 05.09.2024

* Failure to submit presentation on the stated deadline may result in loss of allocated space as a Speaker!



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Conference Registration: <https://www.hy-hybrid.com/ihac2024>

Ticket Type	Registration Fee
Early bird Virtual Delegate (until 14.06.2024)	£125.00
Regular Virtual Delegate (until 23.08.2024)	£150.00
Virtual Delegate Proceedings-Add-On (until 23.08.2024)*	£50.00

*Conference proceedings will ONLY be sent (within two weeks after the event date) to those delegates who have also purchased the “Virtual Delegate Proceedings-Add-On” pass

Note: Limited number of places may be available to participate as a session chair. If you would like to be considered to participate as a session chair, please contact via email: info@hy-hybrid.com



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Organizer



Hy-Hybrid

<https://www.hy-hybrid.com/>
info@hy-hybrid.com