

2nd International Hydrogen Aviation Conference IHAC 2021

“Hydrogen: cleaning our skies!”

2nd September 2021, Glasgow, Scotland





2nd International Hydrogen Aviation Conference (IHAC 2021)

Welcome Message

After having a successful IHAC 2020 (virtual), Hy-Hybrid Energy is pleased to invite you to attend the 2nd International Hydrogen Aviation Conference (IHAC 2021) to be held in Glasgow, Scotland on 2nd September 2021.

IHAC 2021 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 in Glasgow in September 2021!



DR. NAVEED AKHTAR
Hy-Hybrid Energy
Founder & CEO

"It was very clear to see the huge interest at IHAC 2020 (virtual) while 'discussing hydrogen in air'. Let's aim to meet in person at IHAC 2021 to further exchange the dialogues on this very emerging but harder to abate topic, aviation decarbonisation."



2nd International Hydrogen Aviation Conference (IHAC 2021)

IHAC 2021 Themes

The conference will cover the emerging developments in any of the following hydrogen and/or hydrogen-battery hybrid powered applications:

- Commercial/private airplanes, Gliders, Space shuttles, Rockets
- Helicopters, Drones, Parachutes, Air taxis, Hot air balloons
- Airships
- Powertrains: Hybrid-electric, Hydrogen turbine & Fuel cells
- Renewable Hydrogen Carrier Fuels 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, storage & refuelling infrastructure for Hydrogen & Renewable Hydrogen Carrier Fuels or e-Fuels
- Hydrogen safety in aviation
- Codes, certification standards & regulations for hydrogen use in aviation



2nd International Hydrogen Aviation Conference (IHAC 2021)

Call for Abstracts

If you would like to be considered as a speaker for IHAC 2021 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 for consideration to: info@hy-hybrid.com

Presentation Requirement

Presentation should be submitted in a pdf or 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: 30.04.2021

Notification of Abstract Acceptance: 31.05.2021

Submission of Final Presentations*: 31.07.2021

IHAC 2021: 02.09.2021

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



2nd International Hydrogen Aviation Conference (IHAC 2021)

Conference Registration: <https://www.hy-hybrid.com/ihac2021>

Ticket Type	Registration Fee
Early bird Delegate (until 15.06.2021)*	£135.00
Regular Delegate (until 29.08.2021)*	£185.00
Students with valid ID (until 29.08.2021)*	£85.00
Networking Evening/GOLD Dinner- Add On**	£50.00

*One day pass including access to all sessions, refreshments, lunch and e-documentation (after the event, subjected to copyrights and speakers consent). Does NOT include accommodation.

**Optional networking evening with GOLD Dinner as Add-On

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



2nd International Hydrogen Aviation Conference (IHAC 2021)

Venue

DoubleTree by Hilton
Strathclyde

Strathclyde Business Park,
Phoenix Crescent,
Bellshill, ML4 3JQ,
United Kingdom



First International Hydrogen Aviation Conference (IHAC 2020)

at

DoubleTree by Hilton Glasgow Strathclyde

Phoenix Cres, Bellshill, Bellshill, ML4 3JQ



2nd International Hydrogen Aviation Conference (IHAC 2021)

DoubleTree by Hilton Strathclyde

The IHAC 2021 will be held at DoubleTree by Hilton Strathclyde. The hotel is located in the heart of the central belt and is just 12 miles from Glasgow city centre and is only a 30 minute train ride via ScotRail. Nearby attractions include Hampden Park, the Emirates Arena and Tollcross International Swimming Centre. The hotel is also just 20 minutes from the shops, museums and nightlife of Glasgow city centre.

Address

DoubleTree by Hilton Glasgow Strathclyde
Strathclyde Business Park, Phoenix Crescent, Bellshill, ML4 3JQ, United Kingdom
TEL: +44-1698-395-500, Email: reservations@doubletreestrathclyde.com

More info.

<https://doubletree3.hilton.com/en/hotels/united-kingdom/doubletree-by-hilton-glasgow-strathclyde-GLASTDI/index.html>



2nd International Hydrogen Aviation Conference (IHAC 2021)

Directions to the Venue

a) From Glasgow Airport

From Glasgow Airport take the M8 east towards Glasgow and Edinburgh. Exit the M8 when you see signs for A725 & Bellshill. Leave the A725 at the 1st exit and turn left at the roundabout, after 100 yards take the left fork, then take the next junction and turn right at the next roundabout. At the 3rd roundabout turn right, continue straight ahead and you will see the DoubleTree by Hilton Glasgow Strathclyde on your right-hand side.

Public Transport: Take train to Bellshill Train Station. Taxis are available at the entrance of the station. The hotel is just 3 miles away.

More info:

<https://doubletree3.hilton.com/en/hotels/united-kingdom/doubletree-by-hilton-glasgow-strathclyde-GLASTDI/maps-directions/index.html>

b) From Edinburgh Airport

From Edinburgh Airport, get on M9 from Eastfield Rd and Glasgow Rd/A8. Follow M8 to Bellshill Bypass/A725 in North Lanarkshire. Take the A725 exit from M8 and then continue on Bellshill Bypass/A725. Merge onto Bellshill Bypass/A725 and then take the exit towards Bellshill North. At the roundabout, take the 3rd exit onto James St. At the next roundabout, take the 2nd exit. Continue onto Phoenix Cres, the hotel will be on the right.

Public Transport: Take train to Bellshill Train Station. Taxis are available at the entrance of the station. The hotel is just 3 miles away.



2nd International Hydrogen Aviation Conference (IHAC 2021)

Accommodations

1) DoubleTree by Hilton Glasgow Strathclyde Hotel has limited number of rooms available , so please book your accommodation in time.

More info:

<https://www.hilton.com/en/book/reservation/rooms>

Other nearby hotels:

- 2) Premier Inn Glasgow (Bellshill) hotel, New Edinburgh Rd, Glasgow, Bellshill ML4 3PD
- 3) Dakota Hotel Eurocentral, Parklands Ave, Motherwell ML1 4WQ
- 4) Alona Hotel, Strathclyde Country Park, Hamilton Rd, Motherwell ML1 3RT



2nd International Hydrogen Aviation Conference (IHAC 2021)

Visit Scotland

One of the best things about Scotland is its diversity. The rolling countryside, bustling cities, icy mountain peaks and charming villages all combine to provide an excellent holiday destination, whether you're looking for an action-packed break, a cultural adventure or a relaxing retreat. If you're yet to be tempted by this enticing country, please visit the following:

<https://www.northcoast500.com>





2nd International Hydrogen Aviation Conference (IHAC 2021)

If you would like to support the event as a sponsor or media partner, please email: info@hy-hybrid.com

Organizer



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