

# ISABE 2024 – Toulouse, France

## Call for Papers



Please submit by 1 August 2023

**3 streams available!**



- 1 - Royal Aeronautical Society ISABE Special Issue (Submit a complete manuscript)
- 2 - ISABE Review Stream (Submit a 2-3 page detailed abstract)
- 3 - ISABE Conference Paper Stream (Submit a 2-3 page detailed abstract)

Submit (indicating your requested stream) via: [www.isabe.org](http://www.isabe.org)

# ISABE 2024 – Sept 22-27, 2024 Toulouse, France

## Topics

### ENGINEERING SCIENCES

Fluids, chemical reactions, materials and structures  
Education and training

### ENVIRONMENT AND EMISSIONS

Climate and aviation  
Alternative fuels, including biofuels, e-fuels and H2  
Contrails  
CO2 and non CO2 effects  
Noise

### AIRCRAFT SYSTEMS AND COMPONENTS

Supersonic and Hypersonic Vehicles  
VTOL and STOVL vehicle propulsion  
Aircraft, helicopter & UAV  
More electric and hybrid propulsion  
Engine control & health monitoring

### ENGINE SYSTEMS AND COMPONENTS

Turbomachinery  
Combustion  
Quiet Engine Integration  
Intake and nozzle design

### ENGINE AND FLEET OPERATIONS

Cost and business  
Safety  
Maintenance, repair and overhaul

### TESTING

Innovation in design, testing and fast prototyping  
Integrated testing, prediction and evaluation  
Diagnostics, instrumentation and sensors  
Test Rig design