

## ICAS 2022 Plenary Speakers

### Monday 5<sup>th</sup> September

**09:00-10:00 ICAS Daniel & Florence Guggenheim Memorial Lecture:**

“Aeronautical Innovation – Swedish and European Perspectives”

**Anders Blom** – Programme Director, Innovair, Sweden.



**13:00-14:00 General lecture I:**

“Future Airspace – Meeting Demand Through Integration”

**Lynne Thompson Hopper** – VP Engineering Strategy and Operations, The Boeing Company, USA



### Tuesday 6<sup>th</sup> September

**08:00-09:00 General lecture II:**

“Towards Certification by Analysis for Flight Characteristics”

**Robert Gregg III** - Chief Aerodynamicist, The Boeing Company, USA

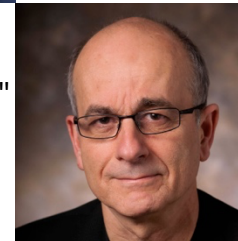
+ Panel session 10:30-12:00 with Boeing, NASA, DLR, Airbus, + (EASA; FAA)



**13:00-14:00 ICAS Enoch Thulin Lecture for Innovation in Aeronautics**

"Reflections on Active Aeroelastic Control and the Multidisciplinary Design Optimization of Aircraft"

**Eli Livne** – Professor, University of Washington, USA



Wednesday 7<sup>th</sup> September

**08:00-10:00 General lecture III: Panel session “Towards Sustainable Air Transport”**

**Frank Haselbach**, Senior Vice President & Head of Propulsion Engineering, Airbus, France

“The Airbus way” (title tbc)

**Brian Yutko**, Vice President and Chief Engineer Sustainability and Future Mobility, Boeing, US

“The Boeing way” (title tbc)

**Fabienne Lacorre**, VP Commercial Development Programs, Safran Aircraft Engine Company, France

“CFM RISE – Revolutionary innovation for sustainable engines demonstration programme perspectives”

**Russ Dunn** - CTO, GKN Aerospace, UK

“The route to zero CO2 emission aviation from a leading 1st tier partner perspective”

**Moderator: Ric Parker**, ISABE President



Frank Haselbach



Brian Yutko



Fabienne Lacorre



Russ Dunn

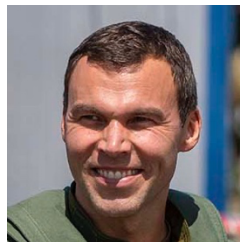


Ric Parker

**13:00-13:45 General lecture IV:**

“Developing and Flying the Gripen E”

**Marcus Wandt** - Chief Test Pilot, Saab, Sweden



Thursday 8<sup>th</sup> September

**08:00-09:30 General lecture V: ICAS/IFAR Lecture/Panel:**

“Transforming Aviation towards Zero Emission – to mitigate the climate impact”

**Ibrahim Yimer**, NRC Canada; **Bruno Sainjon**, ONERA France; **Marcus Fischer**, DLR Germany; **Yasushi Watanabe**, JAXA Japan; **Petter Krus**, SARC Sweden



**16:00-17:00 ICAS von Karman Lecture:**

“The Clean Sky Programme Achievements and Clean Aviation Outlook”

**Axel Krein**, Executive Director Clean Aviation JU; **Sabine Klauke**, CTO Airbus; **Eric Dalbies**, CTO Safran; **Marco Protti**, VP Advanced Research Leonardo.

