

IntAIRCOAT

INTERNATIONAL NETWORKING FORUM ON AIRCRAFT AND AEROSPACE COATING

CONFERENCE PROGRAM

Monday, June 16, 2025

- 6.00 pm 🍷 **Welcome reception in the outside area of the hotel.**
Kick off IntAIRCoat with a relaxed evening of networking! Meet your fellow attendees, connect with industry peers, and enjoy drinks & delicious tapas in a casual setting

Tuesday, June 17, 2025

- 8:30 am ✈️ **Opening and welcome**

SESSION 1 – AUTOMATION I

- 8:40 am **Keynote: Robots enable advance MRO functions**
Dr. Peter Boeijink (XYREC, NL)

- 9:30 am **Advances and Challenges in Automating Aerospace Coating Processes**
Dr. Kjersta Larson-Smith (Boeing, USA)

- 10:00 am ☕ **Coffee break**

SESSION 2 – TESTING & MEASURING

- 10:30 am **How to test the weathering durability of airplane coatings?**
Florian Nehmé (Atlas Material Testing Technology, FR)

- 11:00 am **Advancing Aerospace Thickness Inspection: Precise Measurement for Wet & Dry Coatings**
Israel Arnedo (das-nano, ES), José León Arévalo (Airbus, ES)

- 11:00 am ⚙️ **Workshops**
The compact and interactive Workshops will facilitate an intensive exchange of ideas between all attendees. With skilled moderators from the industry participants will identify the most important pains for aerospace coating experts and identify the most promising ways to resolve them.

- 12:30 – 1:30 pm 🍴 **Lunch and exhibition**

SESSION 3 – NOVEL COATING SYSTEMS

- 1:30 pm **Insect Contamination Mitigation for leading edge by omniphobic coatings**
Jorge Rodriguez (CIDETEC, ES)

- 2:00 pm **Laser Riblets by 4JET – latest achievements in the field of laser interference patterning and way forward towards industrialization**
Dr. Michiel Top (4Jet, DE)

- 2:30 pm **Advancing aircraft sustainable interior painting through the development of isocyanate free solution coatings**
Maxime Amilhau, Sarah Bonnel (Akzo Nobel, NL)

- 3:00 pm ☕ **Coffee break and exhibition**

- 15:30 pm 🏭 **Tour to Airbus A350 manufacturing and Aeroscopia Museum**
As part of IntAIRCOAT 2025, participants have the unique opportunity to visit Airbus A350 manufacturing the Aeroscopia Museum, home to iconic aircraft such as Concorde. This is a rare chance to gain first-hand insights into the latest developments in aircraft production and historical advancements in aviation technology. The tour will conclude with the IntAIRCOAT networking night taking place on the Airbus premises



Wednesday, June 18, 2025 – End at 3:30 PM

9:00 am  **Presentation of discussion results**

SESSION 4: NEW MATERIALS

9:30 am **Future Challenges for Aerospace Coatings**
Malte Burchard (Airbus, DE)

10:00 am **Red-shifted ultraviolet absorber for the perfect light protection of carbon fiber reinforced parts**
Dr. Delphine Kimpel (BASF, DE)

10:30 am  **Coffee break and exhibition**

SESSION 5: DURABILITY

11:00 am **Advancing corrosion prediction in coatings using Artificial Neural Networks and Accelerated Cyclic Electrochemical Tests (ACET)**
Warda Zaidi (INS, FR) , Dr. José Javier Gracenea (R&D Consultant, ES)

11:30 am **Sacrificial Coatings with Automated Application for Compressor and Turbine Shafts Cyclic Electrochemical Tests (ACET)**
Martin Goibier (Socomore, FR), Léa Gani (Safran Aircraft Engines, FR), Fanny Deloye (IRT M2P, FR)

12:00 pm **Innovative Aircraft Coating for Enhanced Wing Performance**
Dr. Claudia Hoth (Mankiewicz, DE)

12:30 pm  **Lunch**

SESSION 6: AUTOMATION II

1:30 pm **Energy-efficient surface protection in aircraft painting**
Mark Furmanek (Dürr, DE)

2:00 pm **Innovative Coating Solutions for the Aviation Industry: Enhancing Precision and automatization of the process**
Luigi Franzoni (CEFLA, IT)

2:30 pm  **Farewell and end of conference**

Contacts

EVENT-TEAM

You have questions regarding your attendance or want to know about specific organizational matters?

Please contact:



Amanda Beyer

Director Eventmanagement
IntAIRCOAT
T +49 511 99 10 380
amanda.beyer@vincentz.net



Jasmin Klarmann

Eventmanagement
IntAIRCOAT
T +49 511 99 10 374
jasmin.klarmann@vincentz.net

EDITORIAL TEAM

You have questions regarding the presentations or want to know about specific content?

Please contact:



Jan Gesthuizen

Program Coordinator
IntAIRCOAT
T +49 511 99 10 322
jan.gesthuizen@vincentz.net

SALES TEAM

You have questions regarding exhibitor or sponsorship opportunities at the event?

Please contact:



Frauke Haentsch

Exhibition, Sponsoring
IntAIRCOAT
T +49 511 99 10 340
frauke.haentsch@vincentz.net

