co-organized by Fraunhofer

PROGRAM AND INVITATION



THE SECOND EUROPEAN

ALRCRAFT MARCH 11 AND 12, 2015

PROGRAM

MARCH 11

18.00 h Welcome Reception and Networking Dinner

MARCH 12

- **8.30 h** Welcome address: Prof. Dr. Jörg Woidasky (Pforzheim University, D)
- **8.45 h** Secondary high value metal market:
 Rickmer Hatecke (Managing Director, Metalloy GmbH, Norderstedt, D)
- **9.15 h** Strategies for aircraft recycling business development in Central Europe: Norbert Steinkemper (Manager Aviation, Süderelbe AG, Hamburg, D)
- **9.45 h** Recycling of Metallic Materials from Rotorcraft Transmissions: Jorge Martin Carbajosa (Cidaut Foundation, ES)
- **10.15 h** Germany gets on board with aircraft recycling: Flérida Requeira Cortizo (Senior Manager, Germany Trade and Invest, Berlin, D)

10.30 h Coffee break

- **11.00 h** Aircraft End of Life Management / A look into the Future: Ted Elliff (Senior Associate, Envisa, Paris, F)
- **11.30 h** Aircraft end of life logistics / The More Aero Project:
 Arne Müller (Head of Sales, STUTE Logistics, Bremen, D)
- **12.00 h** Ecodesign for aircraft end of life strategy:

 Dipl.-Wi.-Ing. Ann-Kathrin Wimmer (Fraunhofer-Institute ICT, Pfinztal, D)

12.30 h Luncheon break

- **14.00 h** Bringing composite waste back to life solutions for a maximum utilization: Tassilo Witte; Dr.-Ing. Martin Röhrig (COO, CTC GmbH, Stade, D)
- **14.30 h** Recycling of Aircrafts Composites / The Clean Sky SUSRAC and IRECE Projects, results and perspectives:

 Mario Malinconico, Maurizio Avella and Antonio De Falco, the presenting author is Mario Malinconico (Pozzuoli, IT)

15.00 h Coffee break

- **15.30 h** Disassembly of fusion bonded thermoplastic composite structures: Christian Lemke M. Sc. (Institute of Carbon Composites, Technische Universität München, D)
- **16.00 h** Comfort for Body and Conscience / New PUR Raw Materials for Aircraft Seating Cushions: Dipl.-Chem. Bert Kaebisch (Fraunhofer-Institute ICT, Pfinztal, D)
- **16.30 h** Closing remarks: Prof. Dr. Jörg Woidasky (Pforzheim University, D)

SYMPOSIUM

The First European Symposium on Aircraft Recycling held in December 2013 assembled more than sixty participants from ten countries. Aircraft Recycling policies and goals seem to be well defined, but are the technologies, logistics, and processes already in place for the relevant aircraft end of life management activities?

The second European Aircraft Recycling Symposium in March 2015 will focus on selected materials which are promising value added in recycling, or which currently are a challenge to a closed materials life cycle. Moreover, strategies for ecodesign and business models for implementing material cycles originating from aircraft applications will be discussed.

The results of the symposium will benefit not only recycling companies, but also the stakeholders in the aircraft life cycle such as fleet operators, leasing companies, producers and first tier suppliers which are becoming involved in the end of life activities.

The symposium and conference proceedings language will be English.

Symposium fee

€ 300 + VAT including the welcoming reception and dinner, coffee breaks, luncheon, and the printed conference proceedings.

€ 150 + VAT reduced students participation fee (please provide proof of student status)

VENUE

The symposium will be held in the Parkhotel Stuttgart Messe-Airport Filderbahnstrasse 2 70771 Leinfelden-Echterdingen, Germany Phone 0049 711 63344-272 Fax 0049 711 63344-299 www.parkhotel-stuttgart.de

The hotel is located a 2 min walk from the Echterdingen train station and easily accessible from the Stuttgart airport:

(Taxi: 6 min, direct metro train/S-Bahn connection: 2 min) or from Stuttgart main station: (direct metro train/S-Bahn connection: 24 min)

For registration or additional information on the symposium, please check with rcsymposium@hs-pforzheim.de.

Conference Chairman and point of contact

Prof. Dr.-Ing. Jörg Woidasky Pforzheim University Joerg.woidasky@hs-pforzheim.de

REGISTRATION

Registration for the symposium is possible via e-mail to rcsymposium@hs-pforzheim.de

or by submitting the Registration form to Hochschule Pforzheim
Joerg Woidasky
Tiefenbronner Straße 65
75175 Pforzheim
Germany
Fax +49-7231-6057

REGISTRATION FORM

for participation in the second European Aircraft Recycling Symposium on March 11 and 12 in Stuttgart/Germany

Name, Surname:
Organization:
Postal Address:
Street:
ZIP-Code:
Town:
Country:
e-mail-address:
Date and Signature