



Gesellschaft für
Umweltsimulation e.V.

Registration Form

76th CEEES Meeting, November 30th - December 1st, 2021

Online Meetings

Announcement and Call for Registration

Company name:

Representing CEEES Member:

Family name:

First name:

Address company:

Country:

Telephone number:

E-mail:

Please indicate which online meeting(s) you will join

PROGRAM

Tuesday 30th November 2021

Welcome by Giulio D'Emilia, A.I.VE.LA.

09.30 – 13.00 Technical Advisory Board Reliability and Environmental Stress Screening, (R&ESS)

Chair Henry Grzeskowiak, ASTE

13.00 – 14.00 Lunch Break

14.00 – 16.30 Technical Advisory Board Mechanical Environment, (ME)

Chair Dave Richards, SOE

14.00 – 16.30 Technical Advisory Board Climatic and Air Pollution Effects, C&AP

Chair Thomas Reichert, GUS

16.30 – 17.00 Coffee Break

17.00 – 19.00 General Assembly

Chaired by CEEES President Thomas Reichert (GUS)

Wednesday 1st December 2021

09.00 – 12.00 Round Table

Environmental Engineering: New Challenges for Testing and for Materials

Chaired by Giulio D'Emilia, A.I.VE.LA.

The round table aims at discussing methods and approaches of environmental engineering able to improve reliability performances of materials and systems with respect to the environmental impacts. Based on invited contributions of experts from CEEES, A.I.V.E.LA and Polytechnic of Bari (Department Mechanic Mathematic Management), the discussion is expected to merge ideas, actions to carry on and to promote cooperation.

- **Physical simulation test for the reliable design of manufacturing processes**, Maria Emanuela Palmieri, Polytechnic of Bari, A.I.V.E.LA
- **Vision based defect detection techniques on composite pieces; discussion about measurement uncertainty** Emanuela Natale, DIII-E-UnivAQ, A. Gaspari, DMMM - PoliBA,
- **The role of simulation for the assessment of process parameters for efficient and reliable products of composite materials**, A. Stamopoulos, UnivAQ,
- **Digital Twins in Environmental Testing**, Markku Juntunen, EERTECH, KOTEL
- **Summary and Actions of the TAB Meetings**
- **Impulse Presentations and Statements from the Audience**

12.00 Wrap up and end of the meeting

Host: A.I.V.E.LA., the Italian member of CEEES, promotes this event with the aim of supporting a fruitful exchange of experiences, knowledge and research hints. People involved in topics of environmental engineering - but not only - are networking in Europe and in CEEES.

In order to reach this aim, the participation of interested people to both Technical Advisory Boards (TAB) and to the Round Table is very much appreciated.

Registration

A formal registration is required for each participant in each TAB, General Assembly and Round Table.. Once registered a separate invitation link will be send to the registered person.

The participation is free for all CEEES Members (Members of the member association of CEEES, please name in the registration the representing CEEES Member).

The organizing committee invites speakers. Impulse presentations from participants for the TABs or Round Table should be announced with the registration (short abstract).

For: **Round Table**

TAB R&ESS

TAB ME

TAB C&AP

Short abstract:

Please send your registration form by e-mail to Sabine Aref, secretariat@gus-ev.de

Phone: + 49 721 4640-391