

## International Workshop on Digitalization in Environmental Engineering in conjunction with the 77th CEEES Meeting Ancona (Italy), October 5<sup>th</sup> to 6<sup>th</sup>, 2022 Call for paper

Dear Colleagues,

It is my pleasure to invite you to participate to the workshop which will be held in **Ancona, the next October, 5<sup>th</sup> to 6<sup>th</sup>**, by proposing **talks of approximately 15 mins**.

Contributions are kindly welcome, with references to all the possible aspects the digitalization could be a supporting tool to environmental engineering, with reference to the field of interest of the CEEES Technical Advisory Boards: Reliability and EES, Mechanical Environment, Climatic and Environmental Pollution Effects.

Topics of interest are but not limited to:

- Digital twin;
- Sustainability;
- Modelling in environmental engineering
- Environmental testing modelling and execution
- Stress/strength approach
- Hydrogen problems in transportation
- Test issues for batteries
- Solar radiation, Weathering and corrosion
- Materials
- Pollution effects
- EMI
- Measurement data processing and accuracy assessment
- Issues in standardization
- .....

Multiple proposals by each National Associations will be strongly appreciated with reference to both scientific and technical aspects.

In order to define to program of the Workshop, please send **a short abstract (max 1 pag), by 31<sup>st</sup> August, 2022** to **Giulio D'Emilia,** Department of Industrial and information Engineering and Economics, University of L'Aquila, L'Aquila (ITALY), <u>giulio.demilia@univaq.it</u>

The abstract will include title, Authors, organization, National organization, objectives and results of the work, including figures as appropriate.

Warm Regards

Prof. Giulio D'Emilia, CEEES Vice-President