

Letter of Application for Bauhaus Summer School 2022

Forecast Engineering | 20 August – 03 September

All participants are highly encouraged to present their work and have the opportunity to communicate their results within the frame of special theme sessions. For this purpose an abstract concerning the research topic has to be submitted (max. 2 pages).

The organization committee will decide about the acceptance as presentation in part of a special theme session till **1st of July 2022**. For each topic a 15 minutes presentation + 5 minutes discussion will be allocated as part of the summer course. The presentation must be submitted on the day before the special theme session and will eventually be published on the summer school website together with the results of the project work.

First name

Family name

University, location

Current Semester/ Position

Main topic of own studies

1. Would you like to earn 3 credit points (ECTS) after successful completion of this course (on the basis of appropriate extra work)?

Extra work can be

- exam related to the chosen project
- report related to the project work and its results
- presentation of your current research

yes

no

Please note: to activate the field yes or no, please go to properties of this control device and set up the default value!

2. In which project would you like to take part?

Please find more information about the projects at our website and select 2 of them.

First **Second**

Project 1 | Numerical simulation of 3D-scanned structures

Project 2 | Simplified non-linear analysis of unreinforced masonry walls with irregular opening layouts

Project 3 | Use of Polymer-Modified Concretes (PCC) for Innovative Refurbishment Solutions

Project 4 | Reliability based design optimization in Civil Engineering

Project 5 | Structural Dynamics and System Identification

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