

Evanston
(IL, USA) is
located just 40 minutes
from O'Hare International
Airport and it is easily commuted
via car. taxi/Uber. or bus.

Evanston combines the amenities of a vibrant small city and college town, offering exciting cultural and entertainment events. Downtown Evanston is a short walk from Northwestern's lakefront campus and is host to beautiful beaches and parks.

Furthermore, Evanston is a short ride away from downtown Chicago, one of the most visited cities in the USA. Chicago offers museums with outstanding art collections, unique architecture, classical and modern music, and extensive shopping opportunities.

In addition, both Evanston and Chicago offer almost unlimited choices of international and local cuisine.

www.concreep.org/concreep11

The clock is ticking... Submit your abstract now!

Conference Chairs

Gianluca Cusatis Professor Northwestern University

Chloé Arson Associate Professor Georgia Tech

visit us at:

> www.concreep.org

or email for questions:

> concreep11@concreep.org

Past Conferences

Concreep 10 Sept 21-23, 2015 Vienna University of Technology, Vienna, Austria Concreep 9
Sept 22-25, 2013
Massachusetts Institute
of Technology
Cambridge, MA, USA



CONCREEP11+

International Conference



Northwestern | ENGINEERING

About CONCREEP11+

CONCREEP11+ will be held at Northwestern University on its Evanston Campus on 15-17 July 2020. Join us to learn about the latest cutting edge research on creep and deterioration of concrete, rock, and soil, while enjoying views of the Lake Michigan and of the Chicago skyline. We guarantee three days of unforgettable scientific and social interaction among students, young researchers, practitioners, and leaders in the field.

Upcoming Key Dates

- Abstract Submission: 15 Jan 2020 Submit your abstract online by the deadline to be considered for a poster or presentation.
- Acceptance Notification: 15 Feb 2020 You will be notified by the above date if your abstract has been accepted, and in which format.
- Early Bird Registration: 1 May 2020 Register by the beginning of May to get the best conference rates available.
- Full Paper Submission (Optional): 1 May 2020 Optional submission of conference paper for inclusion in electronic proceedings (w/ DOI).
- Regular Registration: 1 June 2020 Online registration closes at the beginning of June. Only on-site available after date.

Northwestern ENGINEERING
Civil and Environmental
Engineering

We hope to see you at Northwestern University in 2020!

OBJECTIVE

Since 1956, the CONCREEP conference series has remained the key international meeting for physicists, mechanicians, and engineers to present and debate research results and discoveries on the time-dependent behavior of concrete.

For its 11th edition, the conference will be "plus", CONCREEP11+, as it will also include discussions of the time-dependent behavior of geomaterials. This will provide an unprecendented opportunity for inter-disciplinary learning and sharing.

The program will feature high profile plenary speakers, selected oral presentations, and poster sessions covering all aspects of the time-dependent behavior of concrete and geomaterials at multiple length and time scales: from the behavior of CSH gel in concrete and kerogen pockets in shale to the deformation of tall buildings and gas/oil reservoirs.

CALL FOR ABSTRACTS

The CONCREEP11+ organizers are soliciting abstracts on a broad range of topics for CONCREEP11+. Both oral and poster presentation sessions are requested and authors may submit in either or both formats. Note: a conference paper is not required; but, can be provided for inclusion in electronic proceedings (with DOI link) if desired.

Visit www.concreep.org/conferenceabstractsubmission for details regarding the submission process and to download an abstract template. All authors will be notified of acceptance by 15 February 2020.

> TOPIC AREAS

- -Long term material deterioration and healing
- -Multiphysics and transport phenomena
- -Time-dependent behavior at multiple length and time scales
- -Large scale effects and in situ monitoring of time-dependent deformation
- -Experimental characterization of creep and shrinkage
- -Other Concreeprelated topics are accepted

> TRANSPORTATION

Evanston in conviently located near Chicago O'Hare International Airport. On the ground, Uber/taxi and public transportation are readily available.

> LODGING

Concreep11+ will coordinate discounted rates with local hotels. Details available on the website.

> VISA LETTER

Please contact us at concreep.11@concreep.org to request a visa letter to attend the conference if needed (letters will be issued after abstract acceptance).

BE SURE TO VISIT THE CONFERENCE WEBSITE FOR ADDITIONAL DETAILS ON LOGISTICS, REGISTRATION, AND ABSTRACT SUBMISSION.

