



Geo-Institute
of the American Society of Civil Engineers

Presents

Rules for the remote National GeoVideo Competition concurrent with
IFCEE 2021, Dallas, TX, USA

Important Dates

Rules Published	October 15, 2020
GeoVideo Submission Due	March 31, 2021
Finalists Notified	April 30, 2021
IFCEE 2021	May 10-14, 2021
Video Presentations	May 11, 2021

IFCEE 2021 Info:

<http://ifceexpo.com/>

GeoChallenge Official Information Website:

<http://www.mygeoworld.com/groups/geo-challenge>

Version 2: January 22, 2021

Seventh Annual National GeoVideo Competition Rules – IFCEE 2021

1. Objective: The objective of the GeoVideo competition is to develop short videos explaining various engineering concepts that could be used in classrooms at various levels (elementary school through college) and by the lay person to understand geotechnical principles. The top six videos will be uploaded to the Geo-Institute's YouTube channel.

For IFCEE 2021, the competing teams will create videos around the themes of *fundamental soil properties* or *design and construction of foundation systems*. This competition presents a unique opportunity for students interested in geotechnical engineering to create a short video that effectively explains *a fundamental soil property* or *design and construction of foundation systems*.

2. Eligibility: A GeoVideo team will consist of one to four students. Students must be enrolled during the Spring 2021 semester or quarter. One team per school may compete. The video must be submitted by an academic representative of ASCE such as the faculty advisor for ASCE or Geo-Institute.

3. Submittal: Each entry must be 1.5 to 3.0 minutes long in HD MP4 format. No submission may contain unauthorized third-party copyrighted material (music, images, video clips, etc.) or inappropriate material. The Geo-Institute reserves the right to reject any video which it determines, in its sole and absolute discretion, contains prohibited content, is offensive, or is otherwise unacceptable for any reason. Submit your application to the following link:

<https://www.geoinstitute.org/2021-geovideo-competition-application>

4. Judging: The submitted videos will be judged and ranked by an anonymous panel of geotechnical and structural engineers. Initial judging will be based on the following criteria:

- a. Visual clarity: 15 pts
- b. Sound quality: 15 pts
- c. Technical accuracy: 40 pts
- d. Editing/features: 15 pts
- e. Ingenuity and creativity: 15 pts

5. Selection: Three teams' videos will be presented at the Student Challenge Competition to present based on the ranking of their video. Further evaluation at the conference will determine first, second, and third places.

6. Viewing: Conference attendees will be able to view the invited video at IFCEE 2021. The GeoVideo award(s) will be presented at the conference.

7. Questions: Questions should be asked on the GeoWorld website:
<http://www.mygeoworld.com/groups/geo-challenge>