

The 12th Annual Capital Region Geotechnical Symposium Is Going Virtual For 2020!

November 13, 2020



Symposium Agenda

7:30 - 8:00 a.m.	Virtual Check-In & Opening Remarks
8:00 - 9:00 a.m.	Gilboa Dam Remediation: Weathering the Storm John Wise, P.E., Nicholson Construction Company
9:00 - 9:15 a.m.	Break
9:15 - 10:15 a.m.	Foundation Design for a New Steel Arch Railway Bridge Over the Genesee River Jay Smerekanicz, P.G., Golder Associates
10:15 - 10:30 a.m.	Break
10:30 - 11:30 a.m.	Best Practices in Site Characterization Featured Speaker Dr. Donald J. DeGroot, Sc.D., P.E., UMass-Amherst
11:30 a.m 12:30 p.m.	Lunch & Slideshow Presentation of Sponsor's Highlighted Projects
12:30 - 1:30 p.m.	Infinity Tower Excavation Collapse Bill Walton, P.E., S.E., F.ASCE, GEI Consultants, Inc.
1:30 - 1:45 p.m.	Break
1:45 - 2:45 p.m.	Rehabilitation of the Red House Dam Josh Repp, P.E., Bergmann Associates
2:45 - 3:00 p.m.	Break
3:00 - 4:00 p.m.	Pile Supported Embankments I-690 Syracuse Mary Nodine, P.E., GEI Consultants, Inc.
4:00 - 4:15 p.m.	Closing Remarks

Featured Speaker:



Dr. Don J. DeGroot is a geotechnical engineer and professor in the Department of Civil and Environmental Engineering at the University of Massachusetts Amherst. He received his Doctor of Science degree in Civil Engineering with specialization in geotechnical engineering at the Massachusetts Institute of Technology in 1989. His teaching, research and consultancy experience is primarily in the area of

soil behavior with an emphasis on field and laboratory measurements for geotechnical engineering site characterization programs. He has been a Principal/Co-Principal Investigator on numerous geotechnical engineering research projects that included research on drilling and sampling of soils, in situ testing, laboratory measurement of soil behavior, and selection of soil design parameters. His consultancy work has largely involved conducting and interpreting in situ and laboratory tests of soils. He has published findings from this research and consultancy work in many of the major geotechnical engineering journals, American Society of Civil Engineers (ASCE) Geotechnical Special Publications, American Society for Testing and Materials (ASTM) Special Technical Publications and Transportation Research Board (TRB) publications. National and international conference activities include invited Keynote, State-of-the-Art, and State-of-the-Practice papers and presentations on site characterization and soil behavior. He has served on the editorial boards of the Journal of Geotechnical and Geoenvironmental Engineering and the Geotechnical Testing Journal and served as Chair of the ASCE Geo-Institute Soil Properties and Modeling Committee.

Registration & Payment: Registration is limited to 150 attendees and will be on a first-come, first-served basis. Register will be open through the end of the business day on Tuesday, November 10, 2020. You can register for the event in one of two ways; online or by mail.

- Online **Registration** To register online click <u>HERE</u> and you will be redirected to an online registration form to complete. Once the form is completed, you will be provided information on how to provide payment. Payment can be made by credit card, serviced by PayPal™ (a PayPal™ account is not required).
- If you wish to register by mail, please complete the Registrant Information on the opposite side of this page and mail it along with payment. Payment made by mail must be by check only (cash or credit cards are not accepted). Make checks payable to: ASCE Mohawk-Hudson Section. Write attendee(s) name on the check.

Continuing Education: Approved New York State Professional Development Hours (PDH) are being sought for each presentation through ACEC. Each presentation will be worth 1 PDH, and attendance at each presentation is mandatory to receive the PDH certificate. A total of 6 PDH credits may be obtained at this symposium.

<u>Presentation Format</u>: The symposium will being held virtually using Microsoft Teams. Registered attendees will be sent a link to join the presentation prior to the event. The free Microsoft Teams app can be downloaded by visiting https://www.microsoft.com/en-us/microsoft-365/microsoft-teams/teams-for-home.



Please register by Tuesday, November 10, 2020.	
Registrant Information (please write clearly):	
Name:	
Company:	
Address:	
Phone:	
Email:	
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Registration Fee (check one of five boxes):	
ASCE Members \$60	
Non-Members \$60	
Government Agency Employees\$60	
Retirees\$25	
Students Free	
Optional Scholarship Donation (\$20 suggested)	
Total	
(Make checks payable to ASCE Mohawk-Hudson Section)	
Mail Registration Form and Payment to:	
Jennifer Everleth	
15 Briar Ridge Place Selkirk, NY 12158	
or email to mhgeosymposium@gmail.com	
of cital to milecosymposiume girian.com	
Please contact the symposium coordinators with questions:	
Gary Dale: daleg1973@gmail.com	
Carsten Floess: carsten.floess@aecom.com Paul Bailey: paul_bailey@verizon.net	
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