

## SEI-CT 2023 Structures Seminar

MDC Operations Facility & Training Center 125 Maxim Road, Hartford, CT October 20, 2023



STRUCTURAL ENGINEERING INSTITUTE Connecticut Chapter

- 7:30 AM 8:00 AM Exhibitor Setup
- 8:00 AM 8:10 AM Welcome, Announcements, and Opening Remarks
- 8:10 AM 8:20 AM Audience Introduction
- 8:20 AM 9:20 AM Enhancing Structure Inspection with Advanced Technology Mike Giacco, Associate Vice President / Kevin Hussain, Vice President, AI Engineers
- 9:20 AM 9:30 AM Short Break
- 9:30 AM 10:30 AM Innovative Approaches to Bridge Inspection, Load Rating and Repair Mahmood Mohammed, Executive Vice President / Jackson Eno, Assistant Vice President, ATANE
- 10:30 AM 10:45 AM Morning Networking Break
- **10:45 AM 11:45 AM Geo-Structural Instrumentation and Monitoring: Safeguarding Structures and Enhancing Performance** Amir Bozorghaddad, Managing Partner, Brightcon, LLC
- 11:45 AM 12:40 PM LUNCH

12:40 PM

1:40 PM

1:50 PM











Alexandra Hain (UConn) Hannah Rakowski (WJE)

Registration

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2:50 PM Advanced inspection techniques for post-disaster evaluation Michael Grilliot, NSF NHERI RAPID Facility

Steven Porter, Assistant Project Engineer, Siefert Associates

1:40 PM Division Street Bridge Demolition – Rural Challenges

2:50 PM 3:05 PM Afternoon Networking Break

1:50 PM Short Break

- **3:05 PM 4:05 PM Bridge Inspection/Life Cycle Analysis/NDT** Travis P. Green, Principal, WJE
- 4:05 PM 4:10 PM Closing Remarks

 SEI-CT Board Members: Byungik Chang (UNewHaven)
 Sangyul Cho (CTDOT)

 Alex Mora (FOTH)
 Sanjeev Mohan (Stantec)