

“Save the Date”

Le Val Lund Lecture with Student Symposium On Lifeline Infrastructure and Community Resilience

Thursday, April 27, 2017 California Institute of Technology
Student Symposium 1:00 – 5:00 PM, Beckman Auditorium
Dinner and Lecture 5:30 – 9:00 PM, Athenaeum

3rd Annual Le Val Lund Lecture on Lifeline Infrastructure and Community Resilience

Craig Davis, Ph.D., P.E, G.E.

Technical Speaker and Recipient of the 2016 ASCE Le Val Lund Award
for Practicing Lifeline Risk Reduction

“Operationalizing Resilience for Lifeline Systems”



Dr. Craig Davis has thirty years of experience in lifeline system resilience for the Los Angeles Department of Water and Power (LADWP) where he holds the position of Water System Resilience Program Manager. He is a California licensed Civil and Geotechnical Engineer, with extensive background in lifeline earthquake engineering for the evaluation, planning, design, and construction for water systems. Dr. Davis is currently implementing a comprehensive LA Water System seismic resilience program. He is appointed to the National Earthquake Hazards Reduction Program (NEHRP) Advisory Committee on Earthquake Hazards Reduction (ACEHR). Dr. Davis is the founding Executive Committee chairperson for the ASCE Infrastructure Resilience Division.

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Student Symposium

Meet and Network with Experts in the Field

Learn about Lifeline Infrastructure Systems

Connect with Peers * Identify Career Opportunities * Learn About Latest Research

Draft Program

1:00-1:30 pm Fundamentals of Lifeline Systems - what are lifeline systems and their importance to community resilience

1:30-2:30 pm Student Presentations

2:30-4:00 pm Student Poster Presentations.

4:00-4:45 pm Expert Panel Discussion - learn from expert panel of professionals in moderated session oriented to engage practitioners with students

5:00 pm Adjourn, move to Le Val Lund Lecture reception at Athenaeum

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