

# SEPTEMBER MEETING ANNOUNCEMENT

This month we will be talking with:

***Fred Nelson P.E. and S.E., Region 8 Governor of ASCE***

**Title:**

***ASCE Region 8 Leadership and FEMA National Incident Support Team  
Oso, WA Mudslide Deployment***



Fred has been President of the ASCE Phoenix Branch and the Arizona Section, and was the Arizona Section Newsletter Editor and Historian. He is currently a Region 8 Governor and Trustee of ASCE's Foundation. Fred has been Vice President and Forensic Director at Gervasio & Associates since mid-1989. Prior to that he spent time with Bechtel Power, Dibble & Associates and Hastain & Deatherage (Phoenix consulting firms). As a forensic engineer, he has walked through the debris of more than a thousand collapsed and distressed buildings, and has designed repairs to many of them. He serves on FEMA's national Incident Support Team (IST) as a structural alternate and on FEMA's Structures Working Group.

Fred will start the presentation with a brief overview of the history of ASCE and current Region 8 leadership and then move into his deployment with the IST to the 2014 Oso, WA landslide. The mudslide was a sudden event, dropping mud from 600 ft. above the Stillaguamish River, and destroying homes and vehicles and taking 43 lives. The FEMA system assisted the locals and did the heavy lifting during the rescue effort.

**WHEN:** **Wednesday, September 12, 2018**  
**12:00-1:00 p.m.**

**WHERE:** **Mat-Su College, Room JKB 128**

**LUNCH** **\$7 for pizza**