# MSPE 16th Annual Fall PDH Days

## Schedule of Events

<table>
<thead>
<tr>
<th>Time</th>
<th>Tuesday, October 29 (8 PDHs)</th>
<th>Wednesday, October 30 (7 PDHs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30</td>
<td>Check-In and Welcome</td>
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| 8:00  | Flooding Presentation  
Speakers: Eric Shumate  
1 PDH                                      | 8:00 2019 Legislative Update  
Speaker: Mark Rhoads  
1 PDH                                     |
| 8:50  | Break                                                                              | 8:50 Break                               |
| 9:00  | MO Dept. of Conservation Infrastructure Asset Management  
Speaker: Jacob Careaga, PE  
1 PDH                                        | 9:00 Capital Restoration  
Speaker: Michael Qutami  
1 PDH                                      |
| 9:50  | Break                                                                              | 9:50 Break                               |
| 10:00 | Environmental Regulatory Overview of Past Year  
Speaker: Kevin Perry, REGFORM  
1 PDH                                          | 10:00 Missouri Water Law for Surveyors and Engineers  
Speaker: Dr. Richard Elgin, P.S., P.E.  
2 PDH                                    |
| 10:50 | Break                                                                              | 12:00 Lunch in the Atrium               |
| 11:00 | Applying Data Analytics to Engineering Projects  
Speakers: Jeff Silverman  
1 PDH                                          | 1:00 Ethics – Liability Insurance  
Speakers: Bill McCaffree  
1 PDH                                     |
| 12:00 | Lunch in the Atrium                                                                | 1:50 Break                               |
| 1:00  | Drone Presentation  
Speaker: John Speckin, FAA  
1 PDH                                         | 2:00 KCI Terminal  
Speaker: Jade Liska, KC Aviation  
1 PDH                                       |
| 1:50  | Break                                                                              | 2:50 Break                               |
| 2:00  | Champ Clark Bridge  
Speaker: Keith Killen, MoDOT  
1 PDH                                           | 3:00 Reliability and Resilience of Transmission Structures  
Speaker: Otto Lynch, P.E., F. SEI, F. ASCE  
1 PDH                                         |
| 2:50  | Break                                                                              | 3:50 Closing Remarks                     |
| 3:00  | Engineers Joint Contract Documents Committee (EJCDC)  
Speaker: Ron Zitterkopf  
1 PDH                                               | Save the Date! MSPE Annual Convention  
June 15-17, 2020  
Stoney Creek Hotel & Conference Center  
Columbia, MO                        |
| 3:50  | Break                                                                              |                                          |
| 4:00  | Roller Coaster Design & Planning  
Speaker: Timothy Viox, PE, Leisure Labs, LLC  
1 PDH                                           |                                          |
| 4:50  | End of Day Remarks                                                                 |                                          |