8:00 – 8:05  Introduction (Sputo)

8:05 – 10:00  Overview of SDII (Schafer)
Compiling and analyzing existing data (Eatherton)
New cyclic testing to characterize performance across scales
   Connector (fastener shear) (Schafer)
   Interface (pushout) (Hajjar)
   Diaphragm (cantilever) (Easterling)
Planned large scale testing (Hajjar)
Leveraging Simulation
   Vertical vs. horizontal LFRS (Schafer)
   Building scale archetype simulations (Eatherton)
   Bringing fracture into models (Hajjar)
   Optimization (Schafer)
Conclusions (Schafer)

10:00 – 10:30  Break

10:30 – 11:30  SDII Codes and Standards - Proposals and Future Pathways
Overview (Schafer)
This code cycle
   Bare deck (Schafer), Concrete-filled (Easterling, Eatherton)
Future code cycles (many questions here!)
   ELF Demands (Schafer), Model/performance-based (Eatherton)
   P695 for diaphragms?, Testing standards?, Irregularities?, C&C?

11:30 – 11:35  Introduction to SDII Questionnaires – Challenges and Innovation

11:35 – 12:00  Individual Time to work on questionnaires

12:00 – 12:45  Lunch

12:45 – 1:15  Facilitated small group work, posting of key points (All)

1:15 – 1:30  Designers Perspective on Challenges (Sabelli)
1:30 – 2:10  Discussion and consensus on challenges (Sabelli + Eatherton)

2:10 – 2:25  Designers Perspective on Innovation (Sabelli)
2:25 – 2:55  Discussion and consensus on innovation (Sabelli + Hajjar)

2:55 – 3:00  Wrap-up and next steps (Schafer)