

|             | Tuesday, 22 February<br>Julie Keys, NEI (Lead)   | Wednesday, 23 February<br>Gene Carpenter, NRC (Lead)   | Thursday, 24 February<br>Rich Reister, DOE (Lead)  |
|-------------|--|--|--|
| 08:30-10:00 | <u>Opening Plenary</u><br>Gregory Jaczko, Chairman, NRC<br>Peter Lyons, Ass't Sec. for Nuclear Energy, DOE<br>Henry Barron, President and Chief Executive Officer from Constellation<br>Jeff Lyash, President and Chief Executive Officer From Progress Energy<br>Ki-Sig Kang – International Perspective (IAEA) | <u>Overview of NRC, DOE &amp; Industry Programs</u><br>Ronaldo Szilard (Lead)<br>John Gaertner – LTO (EPRI)<br>Rich Reister – LWRSP (DOE)<br>Gene Carpenter – LB60 (NRC)   | <u>Simulation-based Analysis</u><br>Robert Youngblood (Lead)<br>Nam Dinh – LWRSP<br>Robert Nourgaliev – LWRSP<br>Steve Unwin – LWRSP<br>Stephen Hess – LTO<br>Doug Kothe – CASL  |
| 10:00-10:15 | Break  |  |  |
| 10:15-11:45 | <u>Changes from 1<sup>st</sup> LR</u><br>Allen Hiser (Lead)<br>Amy Hull – GALL (NRC)<br>Eric Blocher – TLAA (STARS)<br>Mike Semmler – Licensing/OE (Westinghouse)<br>Julie Keys – Tabletop Review (NEI)  | <u>Materials Research I: Overview/Metals</u><br>Jeremy Busby (Lead)<br>Robin Dyle – EPRI LTO Materials<br>Jeremy Busby – LWRSP MAaD/EPDA<br>Mike Robinson – Industry Activities  | <u>I&amp;C and Information Technology</u><br>Bruce Halbert (Lead)<br>Richard Rusaw – Monitoring<br>Joseph Naser – Advanced I&C<br>Ken Thomas<br>Frank Lipinski<br>Keith Moser  |
| 11:45-13:00 | Lunch  |  |  |
| 13:00-14:30 | <u>Non-NRC Regulators</u><br>Gene Carpenter (Lead)<br>David Andrejcak (FERC)<br>State (NARUC) representative (invited)<br>US Army Corps of Engineers (invited)<br>USEPA (invited)  | <u>Materials Research II: "Underappreciated Materials"</u><br>Rich Tilley (Lead)<br>James (Joe) Wall – Concrete (EPRI)<br>John Kessler – Spent Fuel (EPRI)<br>Marcus Nichol – Spent Fuel (NEI)<br>Gary Toman – Cables (EPRI) | <u>Plant Optimization</u><br>Sudesh Gambhir (Lead)<br>Charles Mengers – LCM<br>John Gaertner – LTO Optimization (EPRI)<br>James Carneal – Power Uprates (GENE)<br>Gary Vine – Energy/Water Nexus Issues<br>Griffith – Advanced LWR Fuels |
| 14:30-14:45 | Break  |  |  |
| 14:45-16:15 | <u>Constellation Demonstration</u><br>Mike Fallin (Lead)<br>Mark Flaherty (CENG)<br>Richard Tilley (EPRI)<br>Ronald Johansen (LWRSP)<br>Thomas Esselman (Lucius Pitkin) (invited)  | <u>Materials Research III: Mitigation</u><br>Randy Nanstad (Lead)<br>Willis – EPRI Weld Repairs<br>Rich Tilley – Buried Pipe (emphasis on new tech)<br>Randy Nanstad – RPV Annealing<br>Simmons – Cable Repairs              | <u>Workshop Wrap-up</u><br>Gene Carpenter (NRC)<br>Rich Reister (DOE)<br>John Gaertner (EPRI)<br>Julie Keys (NEI)  |
| 16:15-16:30 | Daily Wrap-up  | Daily Wrap-up  |  |