

Estes Park
Advanced Propulsion Workshop, 20-22 September 2016
Technical Agenda

Area in italics, specific concept in bold, presenter named. 4 blocks per day up to 100 min each.

Evening 0 – 19 September

- **GEM theory mixer** – John

Day 1 – 20 September

- Block 1: *General*
 - **Ethos of meeting** – Heidi, Jim, Lance
 - **Introduction to SSI** – Gary
 - **Facets of a valid extension to laws of physics** – Lance
- Block 2: *General*
 - **Facets of valid experiments** – George
- Block 3: *Machian approaches*
 - **Hoyle-Narlikar Mach Effect: theory and applications** – Heidi and José
- Block 4: *Scalar field approaches*
 - **Kaluza unification of gravity and EM** – Lance

Day 2 – 21 September

- Block A: *EM approaches*
 - **Experiments with RF resonant cavity thrusters** – Paul
- Block B: *EM approaches*
 - **Experiments at Dresden** – Martin
- Block C: *Free Time to Explore, or Breakout Sessions*
- Block D: *Dinner at Windcliff*

Day 3 – 22 September

- Block 1: *Scalar field approaches*
 - **Experimental application of Chameleon Cosmology** – Tony
- Block 2: *Alternative conceptions*
 - **Tri-space view of universe** – Greg
- Block 3: *Machian approaches*
 - **Mach effects: concepts and experiment** – Jim and Heidi
- Block 4: *Workshop wrap and finalize proceedings*
 - **Proceedings** – Heidi and Lance

Schedule each day

- Breakfast 7-830
 - Block 1 830-1010
- Break 1010-1020
 - Block 2 1020-1200
- Lunch 1200-130
 - Block 3 130-310
- Break 310-320
 - Block 4 320-500
- Dinner 500-700
- Free time after dinner