

# **Barkley Canyon Refresh Workshop**

## **Working Agenda**

**Dates:** October 5th – 7<sup>th</sup>, 2015

**Venue:** University of Victoria, David Turpin Building

### **Workshop Objectives:**

- 1) Review the state of the infrastructure and present plans and commitments
- 2) Present and review research and observations completed to date
- 3) Balance long-term observations with time-limited experiments
- 4) What are priority sites, systems, and objectives for continued science in BC
- 5) Assess past and future sites and resources for re-installation effort
- 6) What new systems and instruments should be pursued for BC
- 7) Develop a sound science plan for the next 5-10 years in BC
- 8) Identify avenues and next steps to make BC a world class research attraction

### **Agenda**

Monday Oct 5, 2015.

- 1) Introductions and review of workshop objectives and agenda - RD
- 2) A brief history of the NEPTUNE installations in Barkley Canyon - KJ
- 3) A brief review of the state of the infrastructure in Barkley Canyon - AR
- 4) Reviews of the science progress – attendee presentations
- 5) Some possible frameworks: long-term and experimental observations - KJ
- 6) A summary of day one - RD

Tuesday Oct 6, 2015

- 1) A brief review and the charges for the day: priorities, sites, systems, and opportunities.
- 2) A review of the existing sites and considerations for new sites & experiments
- 3) A review of the existing systems (e.g. VPS) and considerations for new systems
- 4) A review of existing data and tools, and a consideration for additional data services
- 5) What other programs, opportunities, and initiatives should be integrated and/or pursued?
- 6) What does the future of the Barkley Canyon network look like?

Wednesday Oct 7, 2015

- 1) A brief review of Days 1 and 2, charges for today: a roadmap and the next steps
- 2) What needs to happen to realize the future of the Barkley Canyon network?
- 3) Compile the pieces of a science plan for Barkley Canyon
- 4) The roadmap and next steps.