

# **SPIRE Consortium Meeting**

**Banff, 3, 4 May 2012**

## **Meeting objectives**

- 1. Provide an up-to-date summary of mission, instrument, and ICC status and plans**
- 2. Review and clarify the SPIRE Post-Operations Plan**
- 3. Receive reports from the SAGs**
  - One or two brief science highlights
  - Priority science areas for the SAG
  - Publications: statistics, status and plans
  - Plan and schedule for data product deliveries
  - Collaborations with other teams
  - Support from and of the ICC
  - Plans for SAG continuation past end of proprietary period
- 4. Co-Is' meeting**
  - ICC staffing and priorities
  - Science Team membership
  - Release of SPIRE GT data products
  - Post Operations Plan and resources
  - Post-mission use of the FS
  - Future of the SPIRE Consortium

**Draft agenda:** see below

**Draft Agenda**  
**Day 1 Thursday May 3**

Start Time	End Time	Duration (Min.)		
			<b>Introducton</b>	
08:30	08:45	15	Welcome	Naylor + others
08:45	09:15	30	Space astronomy: how Canada keeps an eye on the Universe	Steve MacLean (President, CSA)
			<b>Herschel and SPIRE: Status and Plans</b>	
09:15	09:20	5	Meeting objectives	Griffin
09:20	09:50	30	Herschel Project status	Pilbratt
09:50	10:10	20	SPIRE instrument status	Lim
10:10	10:30	20	<b>Coffee</b>	
10:30	11:00	30	Photometer pipeline status and plans	Pearson
11:00	11:30	30	FTS pipeline status and plans	Polehampton/Fulton
11:30	12:00	30	HSC Post-Operations Plan	Pilbratt
12:00	13:15	75	<b>Lunch</b>	
13:15	13:45	30	SPIRE Post-Operations Plan	Griffin
			<b>SAG reports</b>	
13:45	14:25	40	SAG 1	Perez-Fournon
14:25	15:05	40	SAG 2	Wilson
15:05	15:35	30	<b>Coffee</b>	
15:35	16:15	40	SAG 3	André
16:15	18:00	105	<b>Co-Is' and SAG Coordinators meeting</b>	
18:00	19:30	90	<b>Gondola sightseeing</b>	
19:30	21:00	90	<b>Free time; drinks in Saltlik lounge</b>	
21:00			<b>Dinner at Saltlik restaurant</b>	

**Day 2 Friday May 4**

			<b>SAG reports continued</b>	
08:30	09:10	40	SAG 5	Swinyard/Orton
09:10	09:50	40	SAG 4	Abergel
09:50	10:30	40	SAG 6	Lim
10:30	10:50	20	<b>Coffee</b>	
			<b>The joys and perils of analysing and doing science with SPIRE data</b>	
10:50	11:10	20	Dust SED fitting	Martin
11:10	11:30	20	Photometer extended emission calibration	Griffin
11:30	11:50	20	Generally useful lessons learned by SAG 1	Scott
11:50	12:10	20	SPIRE-Planck HFI cross-calibration	Schulz
12:10	13:30	80	<b>Lunch</b>	
13:30	13:50	20	Galactic spectral mapping	Habart
13:50	14:10	20	Extragalactic spectral mapping	Wilson
14:10	14:30	20	Deep FTS point source observations	Hopwood
14:30	14:50	20	<b>Coffee</b>	
			<b>Technical and calibration papers</b>	
14:50	15:10	20	Photometer calibration papers	Griffin/Lim
15:10	15:25	15	Technical papers status	Griffin
			<b>Consortium status and plans</b>	
15:25	15:45	20	Report from Co-Is' and SAG Coordinators' meeting	Griffin
15:45	16:45	60	Discussion: POPS Plan and future of the Consortium	All
16:45	17:00	15	Meeting summary and conclusions	Griffin

**Day 3 Saturday May 5**

**Hiking, exhaustion, dehydration, blistered feet, frostbite, attacks by bears**