

# International GEO Workshop

## on Synthetic Aperture Radar (SAR) to Support Agricultural Monitoring

2 – 4 November 2009 • Kananaskis, Alberta, Canada



### WEEK AT A GLANCE

(as of August 19 2009)

Thursday October 29	Friday October 30	Saturday October 31	Sunday November 1	Monday November 2	Tuesday November 3	Wednesday November 4	Thursday November 5	Friday November 6
Arrival in Calgary / Kananaskis (Training Course participants)	Remaining arrivals (Training Course participants)	Arrival in Calgary / Kananaskis (Workshop participants)	Remaining arrivals (Workshop participants)				Optional departure from Kananaskis to Calgary	Departure from Kananaskis to Calgary
	Field Trip / Sightseeing Excursions / Rest Day	Training Course Day 1	Training Course Day 2	Workshop Day 1	Workshop Day 2	Workshop Day 3	Field Trip / Sightseeing Excursions	
		08:30 - 16:00 <ul style="list-style-type: none"> <li>&gt; Welcome and Objectives</li> <li>&gt; SAR Basics</li> <li>&gt; Advanced SAR</li> </ul>	08:30 - 16:30 <ul style="list-style-type: none"> <li>&gt; Overview of SAR Applications in Agriculture</li> <li>&gt; SAR Data Processing Demonstration</li> </ul>	08:30 - 11:45 Session 1: Plenary and Keynote Addresses	08:30 - 14:50 Session 3 (continued): SAR Supporting Agricultural Mapping and Monitoring: Case Studies <ul style="list-style-type: none"> <li>&gt; Agricultural Productivity (cont.)</li> <li>&gt; Soil and Water Availability</li> <li>&gt; Land Cover and Land Management</li> </ul>	08:30 - 11:00 Breakout Session (continued): Bridging the Discovery to Delivery Continuum	TBD Meeting of the GEO Global Agricultural Monitoring Community of Practice on JECAM (The GEO Joint Experiment for Crop Area Monitoring: a step towards an Agricultural Monitoring System of Systems)	
				13:00 - 15:30 Session 2: SAR Data Providers	15:10 - 15:40 Session 4: Bridging the Discovery to Delivery Continuum - Challenges and Strategies in Integrating SAR into Agricultural Monitoring	11:00 - 15:50 Session 5: Bridging the Discovery to Delivery Continuum - Capacity Building Activities and Opportunities		
				15:50 - 17:10 Session 3: SAR Supporting Agricultural Mapping and Monitoring: Case Studies <ul style="list-style-type: none"> <li>&gt; Agricultural Productivity</li> </ul>	15:40 - 17:10 Breakout Session: Bridging the Discovery to Delivery Continuum	15:50 - 17:00 Session 6: Panel Discussion		
				Demo Area open (all day)	Demo Area open (all day)	Demo Area open (all day)		
				18:00 Evening Reception and Ice Breaker  Official Opening of Demo Area and Posters	18:30 Special Dinner and Cultural Event (no-host)			