



ALOS Kyoto & Carbon Initiative
10th Science Team meeting
RESTEC HQ, Tokyo

MONDAY, June 23, 2008

9:30 – 12:30 ALOS K&C Theme Coordinator Meeting
(Bruce Chapman, Laura Hess, John Lowry,
Richard Lucas, Ake Rosenqvist)

ALOS K&C 10th Science Team meeting

- 13:15 Welcome**
- 13:20 K&C project issues** (A. Rosenqvist, JRC)
- Project news
 - Observation strategy update
 - Processing fill-in request procedures
 - Science plan revision
 - Reporting, timelines & extension
- 13:50 PALSAR cal/val – report from CVST meeting** (M. Shimada, JAXA)
- 14:20 EORC strip data processing status and schedule** (D. Sango, RESTEC)
- 14:30 K&C data dissemination and user interface** (A. Mukaida, RESTEC)
- 14:45 Coffee**
- 15:00 K&C mosaic generation schedule**
- B. Chapman (JPL)
 - M. Shimada (JAXA)
 - F. De Grandi, JRC (by Ake R.)
- 15:30 Work Session – Data issues** (all)
- Strip data geometry and radiometry, ScanSAR issues, Reprocessing, Other
- ~ 17:00 Adjourn**



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TUESDAY, June 24, 2008

9:30 The K&C Wiki site – On-line demo (Richard Lucas)

11:00 Preparations for poster session

11:30 – 13:00 LUNCH

13:00 ~ 17:00

**Interactive Poster Session –
Open to JAXA and RESTEC staff**

5-10 minutes interactive presentation by each Science Team member

Mosaic and Desert Themes

- Bruce Chapman (JPL)
- Frank De Grandi (JRC) (by Ake Rosenqvist)
- Masanobu Shimada (JAXA)
- Francesco Holecz (sarmap)
- Philippe Paillou (U. Bordeaux) (by Ake R.)

Wetlands Theme

- Laura Hess (UCSB)
- Lisa Rebelo (IMWI)
- Bill Salas (AGS)
- Richard Lucas (U. Aberystwyth)
- Ake Rosenqvist (JRC)
- Tony Milne (Horizon)
- Jamie McGregor (U. Victoria)

Science Team project reports – Forest Theme

- Richard Lucas (U. Aberystwyth)
- Humberto de Mesquita (IBAMA)
- Dirk Hoekman/Marcela Quinones (SarVision)
- Dalton Valeriano (INPE) (by Laura Hess)
- Raimundo Filho (INPE) (by Laura Hess)
- Thuy Le Toan (CESBIO)
- Christiane Schullius (FSU)
- Johan Fransson (SLU)
- Osamu Isoguchi (JAXA)
- Rakwatin Preesan (JAXA)
- Andras Balazs/Hugh Eva (JRC) (by Frederic Achard, JRC.)

18:30 – 20:30 Welcome Reception at Restaurant Torafuku



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WEDNESDAY, June 25, 2008

9:30-A Work Session - Forest Theme

Lead: Richard Lucas

**9:30-B Science Plan & individual project discussions (Meeting Room 2)
(Non-Forest Theme members)**

Lead: Ake Rosenqvist

12:30 – 14:00 LUNCH

14:00-A Work Session - Wetlands Theme

Leads: Laura Hess and John Lowry

**14:00-B Science Plan & individual project discussions (Meeting Room 2)
(Non-Wetland Theme members)**

Lead: Ake Rosenqvist

~ 17:00 Adjourn



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THURSDAY, June 26, 2008
Meeting Room 1

9:30 Theme Summary Session

- **Wetlands** - Laura Hess/John Lowry
- **Forest** - Richard Lucas

10:15 Coffee

11:30 ALOS follow-on – mission objective adjusted (M. Shimada)

12:00 Meeting Summary (Ake Rosenqvist)

- **Observation strategy recovery**
- **Data issues**

~ 13:00 Closing

Afternoon

13:30 – 16:00 Theme Coordinator meeting Wrap-up
(Bruce Chapman, Laura Hess, John Lowry,
Richard Lucas, Ake Rosenqvist)



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List of Participants

K&C Science Team members

| | | | |
|-------------|------------|--|-------------|
| Chapman | Bruce | Jet propulsion Laboratory | U.S.A. |
| Hess | Laura | University of California Santa Barbara | U.S.A. |
| Hoekman | Dirk | SarVision | Netherlands |
| Holecz | Francesco | Sarmap | Switzerland |
| Le Toan | Thuy | CESBIO | France |
| Lowry | John | N. Centre for Tropical Wetlands Research | Australia |
| Lucas | Richard | University of Wales Aberystwyth | U.K. |
| Fransson | Johan | Univ. of Agricultural Sciences | Sweden |
| de Mesquita | Humberto | IBAMA | Brazil |
| Milne | Tony | University of New South Wales | Australia |
| McGregor | Jamie | University of Victoria | Canada |
| Quegan | Shaun | University of Sheffield | U.K. |
| Quinones | Marcela | SarVision | Netherlands |
| Rebelo | Lisa | Int'l Water Management Inst. | Ethiopia |
| Rosenqvist | Ake | Joint Research Centre | E.U. |
| Salas | Bill | Applied Geosolutions | U.S.A. |
| Schmullius | Christiane | Friedrich-Schiller University Jena | Germany |
| Uryu | Yumiko | WWF Japan | Japan |
| Yamagata | Yoshiki | National Inst. for Environmental Studies | Japan |

Observers

| | | | |
|------------|----------|--|-------|
| Achard | Frederic | Joint Research Centre | E.U. |
| Ishiwatari | Sawako | National Inst. for Environmental Studies | Japan |
| Ohki | Takashi | Mitsubishi Research Institute | Japan |
| Rahman | Mahmodur | CEReS, Chiba University | Japan |
| Peregon | Anna | National Inst. for Environmental Studies | Japan |



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List of Participants

Internal

| | | | |
|----------|----------|-----------|-------|
| Shimada | Masanobu | JAXA EORC | Japan |
| Tadono | Takeo | JAXA EORC | Japan |
| Ohta | Kazuo | JAXA EORC | Japan |
| Isoguchi | Osamu | JAXA EORC | Japan |
| Miyagi | Yousuke | JAXA EORC | Japan |
| Ohki | Masato | JAXA EORC | Japan |
| Preesan | Rakwatin | JAXA EORC | Japan |
| Kawano | Noriyuki | JAXA EORC | Japan |
| Isono | Kazuo | RESTEC | Japan |
| Otaki | Takahiro | RESTEC | Japan |
| Mukaida | Akira | RESTEC | Japan |
| Sango | Daisuke | RESTEC | Japan |
| Aoki | Emi | RESTEC | Japan |
| Imura | Satono | RESTEC | Japan |
| Ogawa | Yuka | RESTEC | Japan |