

Agenda

Satellite Remote Sensing of Fires – Current Progress and Future Prospects 18th -19th October, 2011, Stresa, Italy

Objective:

Review the current progress, recent developments and future prospects of fire science/applications and the associated GOFC-GOLD Fire implementation team (IT) related activities.

Focus areas:

GOFC-GOLD Fire-IT themes (NB. The burned area and validation themes will be addressed at Fire CCI meeting)

Format:

Overview presentations followed by brainstorming discussions.

Agenda:

18th October, 2011 (Tuesday afternoon till evening)

- 1:30 Welcome from the local host – Jesus San-Miguel Ayanz
- 1:40 GOFC-GOLD Fire-IT status and updates- **Chris Justice**, Johann Goldammer & Krishna Vadrevu
-Round the table introductions and updates from IT Members (new developments and critical issues)
- 2:30 Fire observations from new instruments - **Louis Giglio** & Eckhard Lorenz
(20 mins)
-Discussion
- 3:00 Break
- 3:30 Global geostationary network and fire products – **Ivan Csiszar** & Martin Wooster (20mins)
-Discussion
- 4:00 Latest updates and research on fire radiative energy products – **Martin Wooster** & Wilfrid Schroeder (20mins)
-Discussion
- 4:30 Open Discussion – Shifting priorities and new opportunities- **David Roy** & Olivier Arino
- 5:30 Adjourn

19th October, 2011 (Wednesday morning till evening)

- 9:05 ESA update to GOFC-Fire IT. **Olivier Arino**
- 9:10 Terrestrial Observation Panel for Climate (TOPC)-Fire ECV update including CEOS LPV– **Kevin Tansey** (20mins)
-Discussion
- 9:30 Progress and potential roadmap for the global fire EWS and activities – **Bill deGroot** & Jesus San Miguel (20 mins)
- Discussion
- 10:00 UN-REDD Fire-GOFC source book updates and next steps–**Luigi Boschetti** & Anja Hoffman (20 mins)
- Discussion
- 10:30 Break
- 11:00 Update on global fire emissions inventory and combustion completeness workshop outputs, South Africa – **Guido van der Werf**, Krishna Vadrevu, Allesandro Brivio and K.V.S. Badarinath (20 mins)
- Discussion
- 11:30 Burned area and validation theme summary and next steps – **Chris Justice** / Emilio Chuvieco (20 mins)
-Discussion
- 12:00 Lunch Break
- 1:30 Regional network overview and updates from Wildfire 2011 meeting – Anja Hoffman (10mins)
-Updates from regional networks (10mins each)
-SAFNET – Phillip Frost
-RedLatif – Isabel Cruz
-WARN – Abdoulaye Diouf
-SEARIN – Mastura Mahmud
-Australia– Stefan Maier
-Discussion (30mins)
- 3:00 - 3:30 Break
- 3:30 Round table on next steps for GOFC-GOLD Fire IT program – **Ivan Csiszar** & Tim Lynham
- 5:00 Action items and recommendations – Krishna Vadrevu
- 5:30 Final remarks - Chris Justice (Fire IT co-chair)
- 6.00 Adjourn