

## REDLATIF TEAM MEETING AGENDA

09-11 OCTOBER 2018

NOAA CENTER FOR WEATHER AND CLIMATE PREDICTION (NCWCP)  
5830 UNIVERSITY RESEARCH CT, COLLEGE PARK, MD

Organized by:

Wilfrid Schroeder (NOAA/NESDIS – [wilfrid.schroeder@noaa.gov](mailto:wilfrid.schroeder@noaa.gov))

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Isabel Cruz (CONABIO - [icruz@conabio.gob.mx](mailto:icruz@conabio.gob.mx) )

**Webex will be enabled during all sessions via: <https://umd.webex.com/join/wschoed>**

### OCTOBER 9 (TUESDAY)

**8:15am** Leave hotel

**8:30am** Arrival at NOAA building/load presentations

**8:50am** Welcome/Introduction/Meeting Logistics (*Wilfrid Schroeder*)

**9:10am** Recap of 2017 RedLatif Meeting in Mexico City: Status of Burned Area Mapping Efforts (*Jesús Anaya/Isabel Cruz/Armando Rodríguez*)

**9:30am** NOAA/NESDIS STAR Satellite Products (*Ivan Csiszar*)

**9:50am** NOAA/NESDIS Satellite Analysis Branch – Hazard Mitigation Programs (*David Streett*)

**10:10am** UMD Global Land Analysis and Discovery Program (*Viviana Sales*)

**10:30am** Coffee break

**10:45am** VIIRS and GOES-16 active fire data update (*Wilfrid Schroeder*)

**11:05am** MODIS and VIIRS burned product status (*Louis Giglio*)

**11:25am** Fire CCI (*Emilio Chuvieco – via Webex*)

**11:45am** A fully coupled land-atmosphere framework to analyze land surface processes using Sentinel-3 OLCI and MODIS data (*Gerardo Lopez-Saldana*)

**12:05pm** Lunch break

**1:30pm** Burned area detection based on time-series analysis in a cloud computing environment  
(*Jesús Anaya*)

**1:50pm** Session on GEE-burned area model for Latin America (*group activity led by Jesús Anaya and Armando Rodriguez*)

**3:50pm** Coffee break

**4:00pm** Advances in the forest fire early warning system in CONABIO (*Isabel Cruz*)

**4:20pm** Active fire detection from the GOES-ABI: preliminary results from Mexico (*Lilia de Lourdes*)

**4:40pm** Actualización del Sistema de monitoreo del INPE (*Fabiano Morelli*)

**5:00pm** Wrap up day 1

**5:15pm** Return to hotel

**7:00pm** Social dinner at nearby restaurant

## **OCTOBER 10 (WEDNESDAY)**

**8:15am** Leave hotel

**8:30am** Arrival at NOAA building/load presentations

**8:50am** Strategies for fire monitoring in Central Argentina (*Nicolas Mari*)

**9:10am** Herramientas de apoyo para la toma de decisiones. Sección de Análisis y Predicción Incendios Forestales (CONAF) (*Jordi Brull*)

**9:30am** CIAF - IGAC, Support to the management of forest fire risk knowledge in Colombia  
(*Alexander Ariza*)

**9:50am** Group discussion on user requirements, data access, other considerations

**10:15am** Coffee break

**10:30am** tour of the NOAA building

**12:00pm** Lunch break

**1:30pm** Fire, vegetation and atmosphere inter-relationships: Understanding the fire regimes in Brazil using remote sensing (*Renata Libonati – via Webex*)

**1:50pm** Coupled Atmosphere-Wildland Fire Environment (CAWFE) modeling system (*Janice Coen – via Webex*)

**2:20pm** TBD (*Angel Cuevas*)

**2:40pm** Satellite data field validation in Brazil: Data collection protocols and initial results (*Wilfrid Schroeder & Fabiano Morelli*)

**3:15pm** Coffee break

**3:30pm** Round table: data validation activities/coordinated field work/algorithm refinement

**5:00pm** Wrap up day 2

**5:15pm** Return to hotel

**7:00pm** Social dinner

## **OCTOBER 11 (THURSDAY)**

**8:15am** Leave hotel

**8:30am** arrival at NOAA building

**8:45am** recap of previous days – open discussion

**9:15am** RedLatif network housekeeping items: (i) member roles/responsibilities; (ii) future plans

**10:15min** Coffee break

**10:30am** Proposals/collaborative opportunities

**12:00pm** Wrap up meeting

**12:15pm** Lunch/airport transfer