NASA Earth Science Division’s DEVELOP National Program

**2015 Annual Earth Science Applications Showcase Agenda**

NASA Headquarters - Washington DC, Thursday July 30, 2015

11:00a – **Showcase Begins**: Opening Remarks – *Dr. Mike Freilich* (West Lobby)

11:05 – 1:00pm – **Morning** **Poster Session & Flat Screen Demos**

**Morning Flash Talks** (West Lobby – Auditorium Foyer)

11:30a – Flash Talk: **US Disasters:** *Brittany Zajic* (JPL)

11:35a – Flash Talk: **Indonesia Disasters:** *Alex Sweeney* (IRI)

11:40a – Flash Talk: **California Disasters**: *Jerry Heo* (JPL)

12:00p – Flash Talk: **North Carolina Eco:** *Zand Bakhtiari* (LaRC)

12:05p – Flash Talk: **Los Angeles Health & AQ:** *Talha Rafiq* (JPL)

12:30p – Flash Talk: **Northwest Agriculture**: *Madeline Ruid* (LaRC)

12:35p – Flash Talk: **Maryland Eco:** *Chris Long & Erica Scaduto* (GSFC)

12:20p – Mid-Day Remarks – *Dr. John Grunsfeld*

1:00 to 2:30p – **Highlight Presentation & End-User Panel Discussion** (Auditorium)

1:00 Opening Remarks – *Lawrence Friedl*

1:05 Introduction to DEVELOP – *Karen Allsbrook & Lauren Childs-Gleason*

1:08 Highlight Projects

1:08 **Colorado Agriculture & Ethiopia Eco** – *Brian Woodward & Steve Chignell (FC)*

1:15 **Arizona Health & AQ** – *Amy Stuyvesant (LaRC)*

1:22 **Coastal Texas Water** – *Tyler Lynn & Georgina Crepps (MCHD)*

1:29 **Texas Disasters** – *Ben Beasley (SSC)*

1:36 **Navajo Nation Climate** – *Anton Surunis (ARC)*

1:43 **Thailand Agriculture & Disasters** – *Srisunee Wuthwongyothin (GSFC), Sahakait Benyasut (WC) & Watanyoo Suksangiam (MSFC)*

1:50 Unique Partnerships & Initiatives – *Lindsay Rogers & Mike Bender*

1:53 End-User & Partner Panel – *Jamie Favors*

*Joe Meiman, Dr. Kim Reece, Lindsay Rakers, Alejandra Solano Cabalceta, Melanie Salyer*

2:18 DEVELOPer of the Term & SSAI Scholarship Awards – *Lindsay Rogers & Anoop Mehta*

2:25 Closing Remarks – *Dr. Nancy Searby, CBP Program Manager*

2:30 Conclude Highlight Presentation

2:30 – 4:30pm – **Poster Session** (West Lobby – Auditorium Foyer))

**Afternoon Flash Talks** (West Lobby – Auditorium Foyer)

3:00p – Flash Talk: **Alto Orinoco Health & AQ:** Sara Amirazodi (MSFC) & Amanda Rumsey (GSFC)

3:05p – Flash Talk: **Georgia Disasters:** Matthew Cahalan (UGA)

3:30p – Flash Talk: **Virginia Water:** Sara Lubkin (PHB)

3:35p – Flash Talk: **Costa Rica Water:** Veronica Fay (UGA)

4:00p – Flash Talk: **Southern California Disasters**: Heather Nicholson (SSC)

4:05p – Flash Talk: **Idaho Disasters:** Jeff May (ID)

4:30p – **DEVELOP Recognition Ceremony** (Auditorium)

**Closing Remarks:** Lawrence Friedl & Dave Young

5:00p – **Showcase Ends**

**POSTER SESSIONS**

11:05 – 1:00pm – Morning Poster Session(West Lobby – Auditorium Foyer)

* Himalaya Disasters
* New Mexico Water
* Texas Water
* Pacific Water
* Southwest Disasters
* Northwest Ag
* Los Angeles Health
* Maryland Eco
* North Carolina Eco
* US Disasters
* California Disasters
* Indonesia Dis
* Southeast US Eco
* Ocmulgee Eco
* Sierra Nevada Water
* CALIPSO Cross-Cutting
* Alaska Disasters
* Mexico Water
* Peru Disasters

2:30 – 4:30pm – Afternoon Poster Session (West Lobby – Auditorium Foyer)

* Colorado Ag
* Ethiopia Eco
* Thailand Ag
* Thailand Disasters
* Texas Disasters
* Navajo Climate
* Arizona Health
* Coastal Texas Water
* Colorado Water
* Malawi Disasters
* Costa Rica Water
* Virginia Water
* Mississippi Eco
* Texas-Arizona Eco
* Georgia Disasters
* Idaho Disasters
* SoCal Disasters
* E. Africa Disasters
* Alto Orinoco Health

TV DEMONSTRATIONS

**Morning Flat Screen Demonstrations** (West Lobby – Auditorium Foyer)

TV1. DEVELOP Flash Talks

TV2. Online Mapping Initiative

TV3. Military Engagement

TV4. Floods: Colorado Water (LaRC) / Malawi Disasters (IRI)

TV5. HABs: Mexico Water (ARC) / Virginia Water (PHB)

TV6. Endangered Species: Texas-Arizona Eco (MSFC) / Mississippi Eco (SSC)

**Afternoon Flat Screen Demonstrations** (West Lobby – Auditorium Foyer)

TV1. DEVELOP Flash Talks

TV2. Online Mapping Initiative

TV3. Military Engagement

TV4. Landslides: Himalaya Disasters (GSFC) / East Africa Disasters (MSFC)

TV5. Drought: Texas Water (LaRC) / New Mexico Water (JPL)

TV6. NOAA CDRs: Pacific Water (NCEI) / Southwest Disasters (NCEI)