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| NASA_logo | **Tactical Fire Remote Sensing****Advisory Committee (TFRSAC)**Spring Meeting / April 29 - 30, 2014 | C:\aa_rsac\Logo\Shields\Forest Service2.jpg |

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### *“We'll bring our eggheads, you bring yours, and we'll scramble 'em together” – Vince A.*

**Meeting location: NASA Ames Conference Center** – Mountain View, California

**Moderators:** Vince Ambrosia (408-666-7609 cell), Everett Hinkley (801-455-8764 cell)

**TFRSAC AGENDA - Tuesday**

**7:30 am Breakfast on your own**

**8:30 am Meeting start // Location: NASA Conference Center --** A Webex and conference line will be available for those who cannot attend in person.

**Morning Presentations** (20 minutes each)

* Welcome and Introductions Vince & Everett
* NASA Outlook Vince
* Forest Service Outlook Hinkley / Roth
* DOI UAS Update Lance Brady

**10:00 am Break** (15 min)

* View from NIFC / National IR Program Manager Tom Mellin - FS
* CalFire Update Rich Strazzo
* AMS / WB-57 Update Brad, Woody, Kaz, Sally
* Opportunities in Nevada for UAS Testing Adam Watts - DRI
* Wildfire IR/EO package Mark Zaller - SkyIMD

**12:00 pm Lunch and Demo (Zaller)**

**1:30 pm Resume**

* NextGen Air Transportation Center (NGAT) Tom Zajkowski
* Realtime Fire Location and Intensity Information Tim Ball - Fireball
* DragonEye // NASA Ames "X-Prize” Kevin Reynolds - NASA
* Fire & Technology Opportunities Eric Nickel

Palo Alto – Fire Chief

**3:10 pm Break and Demo (Reynolds)**

**3:30 pm Resume**

* NASA Fires Phase II down-select proposals Vince Ambrosia

Synergy between JFSP and Applied Science – Wildfires

* Wildland Fire S&T Task Force *(phone)* Jim Douglas - DOI
* Xiomass Sensor(s) Update John Green - Xiomass

**5: 00 pm Dinner plans and adjourn for day**

**6:30 pm Meet for dinner @ Tide House Restaurant**

**TFRSAC AGENDA - Wednesday**

**7:30 am Breakfast on your own**

**9:00 am Location: NASA Conference Center --** A Webex and conference line will be available.

**Morning Presentations**

* Tuesday Recap
* Carry over presentations from Tuesday (if any)
* International partners activity update (20 min)
	+ Restas Agoston (Hungary)
	+ Enric Pastor (Spain)
	+ Terry Cocks (Australia)
* Update of relevant work at the Naval Research Lab Dr. David Peterson - NRL

**10:00 am Break** (20 min)

**Late Morning Panel – TFRSAC – Looking Ahead**

* Panel: Vince, Everett, Jim Brass, Brad, Tom Z, others ??

**11: 30 pm TFRSAC Wrap-up: Recommendations and Action Items**

**12:00 pm Lunch** (1 hour)

**1:30 pm AMS Integration Team Meeting**

**5: 00 pm Dinner plans and adjourn**

**6:30 pm Meet for dinner**

***Acronyms (with links)***

[AMS](http://asapdata.arc.nasa.gov/ams/) Autonomous Modular Sensor

CalFire California Department of Forestry and Fire Protection

[NIFC](http://www.nifc.gov/) National Interagency Fire Center

NRL Naval Research Lab

UAS Unmanned Aircraft System