



Earth Dynamics
Observatory

SCIENTIFIC SESSION: WILDFIRES

Keynote: Remote Sensing of Wildfires
Olga Kalashnikova, JPL Research Scientist

May 16th, 2022

9:30 AM: Light Breakfast

10:00 AM: Changing Climate, Winds, and Ocean -Joellen Russell

10:30 AM: Polarization in Remote Sensing- Russell Chipman

11:00 AM: Lunch (Provided)

1:00 PM: Societal Impacts -Alison Meadow & Gigi Owen

1:30 PM: Indigenous Communities & Climate Change Research - Schuyler Chew

2:00 PM: Polarization for Non-Optics Majors - Russell Chipman

May 17th, 2022

8:30 AM: Light Breakfast

9:00 AM: Fire & Climate - Michael Crimmins

9:30 AM: The Compact Fire Infrared Radiance Spectral Tracker - Michael Garay

10:00 AM: Arizona Wildfire Trends, Land Recovery- Ann Youberg

10:30 AM: Understanding Forest Resilience - Don Falk

11:00 AM: Using Satellites data for Wildfire Prediction - Ali Behrangi

11:30 AM: Lunch (Provided)

1:00 PM: Student Funding Opportunities at UA Panel

2:00 PM: Keynote: Remote Sensing of Wildfires-Olga Kalashnikova

3:00 PM: Networking light refreshments

REGISTER FOR FREE AT: <https://bit.ly/3sakCc0>

**LOCATION: MEINEL BUILDING
RM 821 OR ZOOM VIA
MEETING ID 893 2386 1016**

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