

Interflam Workshop on 'Large Outdoor Fires & the Built Environment' (LOF&BE)

Organized by IAFSS in partnership with Interflam

LOF&BE Leaders:

Samuel L. Manzello (NIST) Sara McAllister (USFS) Sayaka Suzuki (NRIFD)

LOF&BE Subgroup leaders:

Raphaelae Bianchi (CSIRO), Elsa Pastor (UPC) Enrico Ronchi (Lund University)

The 'Large Outdoor Fires & the Built Environment' or **LOF&BE** working group will address problems with key phenomenological shared characteristics relevant to urban fires, wildland-urban interface (WUI) fires, wildland fires, and informal settlement fires. This IAFSS permanent working group consists of three subgroups, prioritized into the following topics: Ignition Resistant Communities (**IRC** – Elsa Pastor), Emergency Management and Evacuation (**EME** – Enrico Ronchi), and Large Outdoor Firefighting (**LOFF** – Raphaelae Bianchi). The overall objectives are to bring the full depth of knowledge of the IAFSS community to work on these priority topics.

In this workshop at Interflam, we will present why large outdoor fires are the important issue in the world, what this working group is doing about it, and what is our progress so far. We are also looking forward to hearing your opinion. If you are interested (or are signed up already – thank you!), please join us.

Time: **June 30th 2019 (Sun) 2:00 to 4:00 PM**

Program

| Time | Title | Speaker |
|------------------|------------------------|--|
| 2:00-2:15 | Introduction | S. Manzello, S. McAllister, S. Suzuki |
| 2:15-2:30 | LOFF | R. Bianchi/S. McAllister |
| 2:30-2:45 | IRC | E. Pastor |
| 2:45-3:00 | EME | E. Ronchi |
| 3:00-4:00 | Open Discussion | All participants |