Dear Colleague,

FLAIR focuses on laser sources, detectors, measurement techniques, devices, and field measurements, in as far as they advance the fields of spectroscopy, optical diagnostics, and metrology.

It is the aim of this topical issue to document recent progresses, related to laser-based sensing, with a particular focus on cross-boundary activities, in the following areas:

- Airborne & Space
- Bio/medical
- Devices: Detectors and Sources
- Environmental & Atmospheric Monitoring
- Hazards & Security
- Instrumentation & Techniques
- Isotopes
- Plasma & Metrology of Combustion
- Quantum Sensing
- Spectroscopy

We cordially invite you to contribute to this topical issue, by submitting your manuscript containing new, high quality, and unpublished material before

**January 15, 2021**

Both reviews and original research articles will be published. All manuscripts will be subject to a standard review procedure with respect to their degree of novelty, relevance, and quality of presentation. Immediate and speedy reviewing is supported by online submission at

[https://www.editorialmanager.com/aphb/](https://www.editorialmanager.com/aphb/).

Manuscripts will be published immediately within 2 weeks after acceptance.

Looking forward to receiving your contribution.

Sincerely,

Francesco D’Amato
Erik Kerstel
Alan Fried