

Fast Radio Bursts:

recent results and focus for the future

Special Session 24 at EWASS | June 24, 2019 | Lyon, France

With the development of new instrumentation and software, we have now reached a point where radical changes in the field of FRB science occur on timescales of a few months or so. This special session is dedicated to bringing together observers and theorists to discuss recent results and start fruitful collaborations for future progress.

The goals of the meeting include exchange of technical expertise to identify the best methods to find FRBs in real-time, exchange of ideas regarding upgrades to upcoming facilities and instrumentation, discussions on recent results, individual peculiar FRBs and the population as a whole, and coordination of multi-wavelength follow-up strategies based on experiences over the last decade.

Abstract Submission Deadline: March 03, 2019

Invited Speakers

Yuri Lyubarsky (BGU, Israel)
(FRB emission mechanisms)

Emily Petroff (UvA, NL)
(Nearby FRBs versus the more distant ones)

Laura Spitler (MPIfR, Germany)
(Newest results from FRB 121102)

Scientific Organising Committee

Manisha Caleb (JBCA, UK)

Evan Keane (SKA, UK)

Benjamin Stappers (JBCA, UK)

Anastasia Fialkov (Sussex, UK)

Liam Connor (ASTRON, NL)

<https://eas.unige.ch/EWASS2019/session.jsp?id=SS24>

