

The GRAvitational - wave Science&technology Symposia (GRASS) are a series of meetings held in Padova and aimed at exploring the panorama of gravitational-wave related experimental science beyond the next decade; special emphasis is given to open issues and key enabling technologies at the forefront of the most advanced detection techniques. It represents an informal and unique meeting occasion for experts from different fields involved in experimental aspects of future gravitational-wave science and technology.

The GRASS 2022 edition will include topical sessions on *coatings development, stray light mitigation, wavefront sensing and control and data analysis methodologies*. A *general session to discuss any other open issue is foreseen as well*.

Contributions are welcome in particular from researchers whose work is related with the announced topical sessions, and from communities not yet deeply involved in the gravitational-wave science.

Participation by young researchers is strongly encouraged and financial support may be available upon request.

GRASS Padova

GRAvitational-wave Science&technology Symposium

June
6-7 | 2022

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✉ grass@pd.infn.it