School on Superstring Theory and **Related Topics**

18 - 22 October 2021 **An ICTP Virtual Meeting** Trieste, Italy

ICTP's annual Spring School on Superstring Theory and Related Topics provides pedagogical treatment of those subjects through lectures by leading experts in the field. The activity is intended for theoretical physicists or mathematicians with knowledge of quantum field theory, general relativity, and string theory. It is organized in collaboration with the Italian Institute for Nuclear Physics (INFN).

Topics:

- Holography with Averaging
- Aspects of the Swampland
- Symmetries, Anomalies and Topology

Further information: http://indico.ictp.it/event/9650/ smr3629@ictp.it

Organisers:

B. ACHARYA, ICTP, Italy F. BENINI, SISSA, Italy P. PUTROV, ICTP, Italy

Lecturers:

A. MALONEY, McGill University, Canada I. VALENZUELA, Harvard University, USA K. YONEKURA, Tohoku University, Japan

How to apply:

Online application: http://indico.ictp.it/event/9650/

Female scientists are encouraged to apply.

Registration:

There is no registration fee.

Deadline: 30 September 2021







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