

ICTP-ICTS Winter School on Quantitative Systems Biology

5 - 16 December 2022
An ICTP Hybrid Meeting
Trieste, Italy



Further information:

<http://indico.ictp.it/event/9845/>
smr3755@ictp.it

Machine Learning is increasingly being used in biology, as also in other physical and life sciences, to build predictive models of underlying processes.

This school will combine the knowledge of biologists who work with large and heterogeneous data, of physicists who are experts at modelling such complexity, and of machine learning experts who bring in state-of-the-art methods in statistics.

This integrated approach is essential to learn how to tackle these issues and gain a better understanding of key phenomena in biology.

Directors:

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How to apply:

Online application:
<http://indico.ictp.it/event/9845/>

Female scientists are encouraged to apply.

Grants:

A limited number of grants are available to support the attendance of selected participants, with priority given to participants from developing countries. There is no registration fee.

Deadlines:

15 October 2022

Applications needing financial support and/or visa

15 November 2022

All other applications



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