

Agenda

Vendredi 20/05/2022, 10:00

Orme des Merisiers Salle Claude Itzykson, Bât. 774

Ricardo Schiappa

IST, ULisboa

Resurgence Methods and Applications

The program of the lectures will include:

1. Introduction
2. Toy Models for Resurgent Analysis
3. Lefschetz Thimbles, Borel Transforms, Resummations
4. Multidimensional Resurgence and Resonance
5. Alien Calculus Revisited
6. Advanced Applications and String Theory

For the complete course program and schedule, please see the course page: <https://courses.ipht.fr/?q=en/node/247>

WARNING: All the four lectures will be broadcast, but please take note that only the first two lectures (13th and 16th of May) will be in-person (at the IPhT).

Non-interactive livestream on [youtube.com/PhT-TV](https://www.youtube.com/PhT-TV): no subscription required.

Videoconference: subscribe to the course newsletter to receive links <https://courses.ipht.fr/en/subscriptions>

In-person audience: facial mask compulsory.
