



Du
17
MAI.
2021
au
21
MAI.
2021

09h00
-
18h00

2021-T2 SYMPLECTIC TOPOLOGY, CONTACT TOPOLOGY AND INTERACTIONS

Advances in Symplectic topology (Virtual)

En ligne
ZOOM

INSCRIPTION

The conference will be held on line.

Speakers (Abstracts below)

URL of the page: <https://www.ihp.fr/fr/agenda/advances-symplectic-topology-virtual>

- **Russel Avdek** (Uppsala Universitet): *Holomorphic curve invariants of convex hypersurfaces.*
- **Jonathan Bowden** (Universität Regensburg): *Open books, Bourgeois contact structures and their properties.*
- **Lev Buhovsky** (Tel Aviv University): *On Fabry's quotient theorem.*
- **Dan Cristofaro-Gardiner** (IAS and UC Santa Cruz): *The Kapovich-Polterovich question.*
- **Urs Frauenfelder** (Universität Augsburg): *Frozen planet orbits.*
- **Umberto Hryniewicz** (RWTH-Aachen): *Reeb flows in dimension three with exactly two periodic orbits.*
- **Jo Nelson** (Rice University): *Embedded Contact Homology of Prequantization Bundles.*
- **Álvaro del Pino Gómez** (Universiteit Utrecht): *Flexibility of distributions through convex integration.*
- **Ana Rechtman** (Université de Strasbourg): *Broken books and Reeb dynamics in dimension 3.*
- **Lisa Traynor** (Bryn Mawr College): *Legendrian Torus and Cable Links.*

Organizers

Frédéric Bourgeois (Orsay)
 Helmut Hofer (Princeton)
 Klaus Niederkrüger (Lyon)
 Sobhan Seyfaddini (Paris)



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HORAIRES

L'institut :

- lundi au vendredi de 8h30 à 18h,
- fermé les jours fériés.

Le musée - Maison Poincaré :

- lundi, mardi, jeudi et vendredi de 9h30 à 17h30,
- samedi de 10h à 18h,
- fermé le mercredi et le dimanche.