Session Program

April 19, 2021 to July 16, 2021

Symplectic topology, contact topology and interactions, Paris

Séminaire

IHP, Amphithéatre Darboux
Paris

Fri, May 7

10:45 AM

Séminaire: Symplectix

Session | **Location:** IHP, Amphithéatre Darboux, Paris

10:45 – 11:45 AM

Compact objects in the Fukaya category and representations of Eliashberg-Chekanov algebra

Speaker
Baptiste Chantraine

11:45 AM – 1:45 PM **Pause déjeuner**

1:45 – 2:45 PM **Many real projective spaces are not Liouville fillable**

Speaker
Paolo Ghiggini

2:45 PM

Fri, May 28

10:45 AM

Séminaire: Symplectix

Session | **Location:** IHP, Amphithéatre Darboux, Paris

10:45 – 11:45 AM

Bi-invariant Lorentz-Finsler structures on the linear symplectic group and contactomorphism group

Speaker
Alberto Abbondandolo

1:45 – 2:45 PM

A few properties of Besse contact manifolds

Speaker
Marco Mazzucchelli

2:45 PM

Fri, June 4

10:45 AM

Séminaire: Symplectix

Session | **Location:** IHP, Amphithéatre Darboux, Paris

10:45 – 11:45 AM **Rigidity phenomena in Billiard and Hamiltonian Dynamics**

Speaker
Alfonso Sorrentino

1:45 – 2:45 PM **Around a Question of Entov-Polterovich-Py**

Speaker
Yusuke Kawamoto

2:45 PM

Fri, June 11

10:45 AM

Séminaire: Symplectix

Session | **Location:** IHP, Amphithéatre Darboux, Paris

10:45 – 11:45 AM **The genus-one question for open book decomposition**

Speaker
Pierre Dehornoy

1:45 – 2:45 PM **Triangulation and persistence**

Speaker
Octav Cornea

2:45 PM

Fri, June 18

10:45 AM

Séminaire: Symplectix

Session | **Location:** IHP, Amphithéatre Darboux, Paris

10:45 – 11:45 AM **Tropical Fukaya Algebras**

Speaker
Sushmita Venugopalan

1:45 – 2:45 PM **Khovanov homology and the cinquefoil**

Speaker
Steven Sivek

2:45 PM