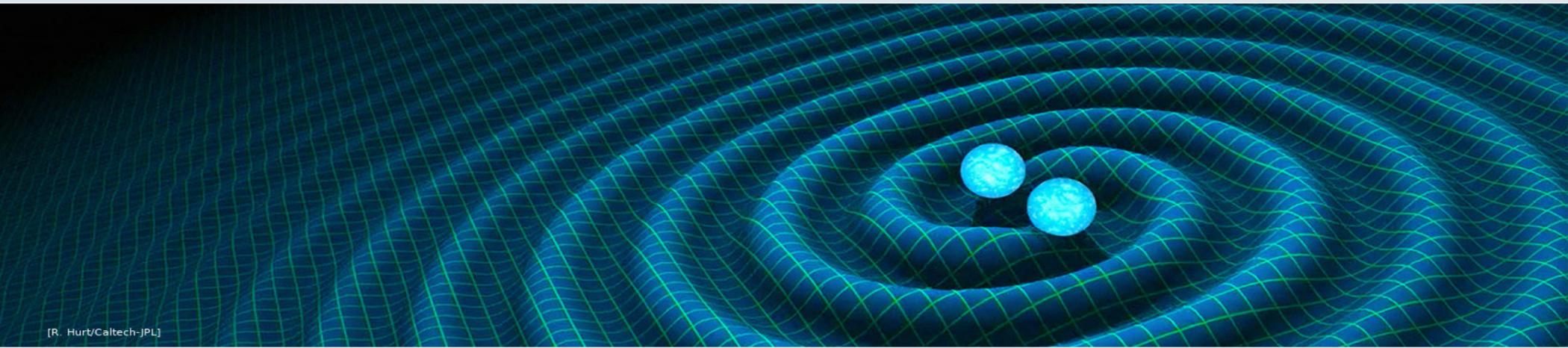


Theoretical physics courses



2018 – 2019

From classical gravity to quantum amplitudes*

Thibault Damour (IHES)

5, 12, 19 October 2018

Quench dynamics in isolated integrable quantum many-body systems

Maurizio Fagotti (LPTMS)

25 January and 1, 8, 15, 22 February 2019

Lorentzian methods in conformal field theory*

Slava Rychkov (IHES & ENS)

29 March and 5, 12, 19 April 2019

Black holes and microstate geometries

Nick Warner (USC & IPhT)

3, 10, 17, 24 May 2019

Parallel programming for physicists

François Gelis (IPhT) & Grégoire Misguich (IPhT)

7, 14, 21, 28 June 2019

All IPhT courses are eligible as in-depth training for the Doctoral School ED-PIF.

* IPhT-IHES common course.

