## 5<sup>th</sup> IFT-Perimeter-SAIFR JOURNEYS

INTO THEORETICAL PHYSICS





















JULY 13 - 19, 2020
IFT-UNESP, São Paulo

YIN-CHEN HE (Perimeter Institute)

QUANTUM MAGNETISM RICCARDO STURANI (ICTP-SAIFR/IFT-UNESP/ IIP-Natal)

LIGO AND FUNDAMENTAL
PHYSICS

(U. of Princeton)

PHYSICS OF LIVING MATTER

PEDRO VIEIRA (Perimeter Institute & ICTP-SAIFR)

NON-PERTURBATIVE PHYSICS

Financial support is available, and top students will be offered master's fellowships to spend one year at ICTP-SAIFR/IFT-UNESP and one year at either the Perimeter Scholars International program or the CUNY/Princeton Center for the Physics of Biological Function.

Application form and information at www.ictp-saifr.org/journeys

Due to COVID-19, the school may need to be postponded or held online. However, the application procedure is unchanged.