

Perimeter-SAIFR
JOURNEYS

INTO THEORETICAL PHYSICS

AUGUST 1 - 7, 2022

IFT-UNESP, São Paulo



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International Centre
for Theoretical Physics
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INSTITUTO DE FÍSICA TEÓRICA

JUNWU HUANG
(Perimeter Institute)

DARK MATTER:
COSMOS AND LAB

RICCARDO STURANI
(ICTP-SAIFR/IFT-UNESP)

GRAVITATIONAL WAVE
ASTRONOMY

SUNG-SIK LEE
(McMaster University/
Perimeter Institute)

EMERGENT PHENOMENA
IN QUANTUM MATTER

PEDRO VIEIRA
(ICTP-SAIFR/IFT-UNESP/
Perimeter)

S-MATRIX BOOTSTRAP

Financial support is available, and top students will be offered master's fellowships to spend one year in ICTP-SAIFR and one year in the Perimeter Scholars International program.

Application form and information at <http://journeys.ictp-saifr.org/>