

THE ABDUS SALAM INTERNATIONAL CENTRE FOR THEORETICAL PHYSICS (ICTP)



The Abdus Salam
International Centre
for Theoretical Physics



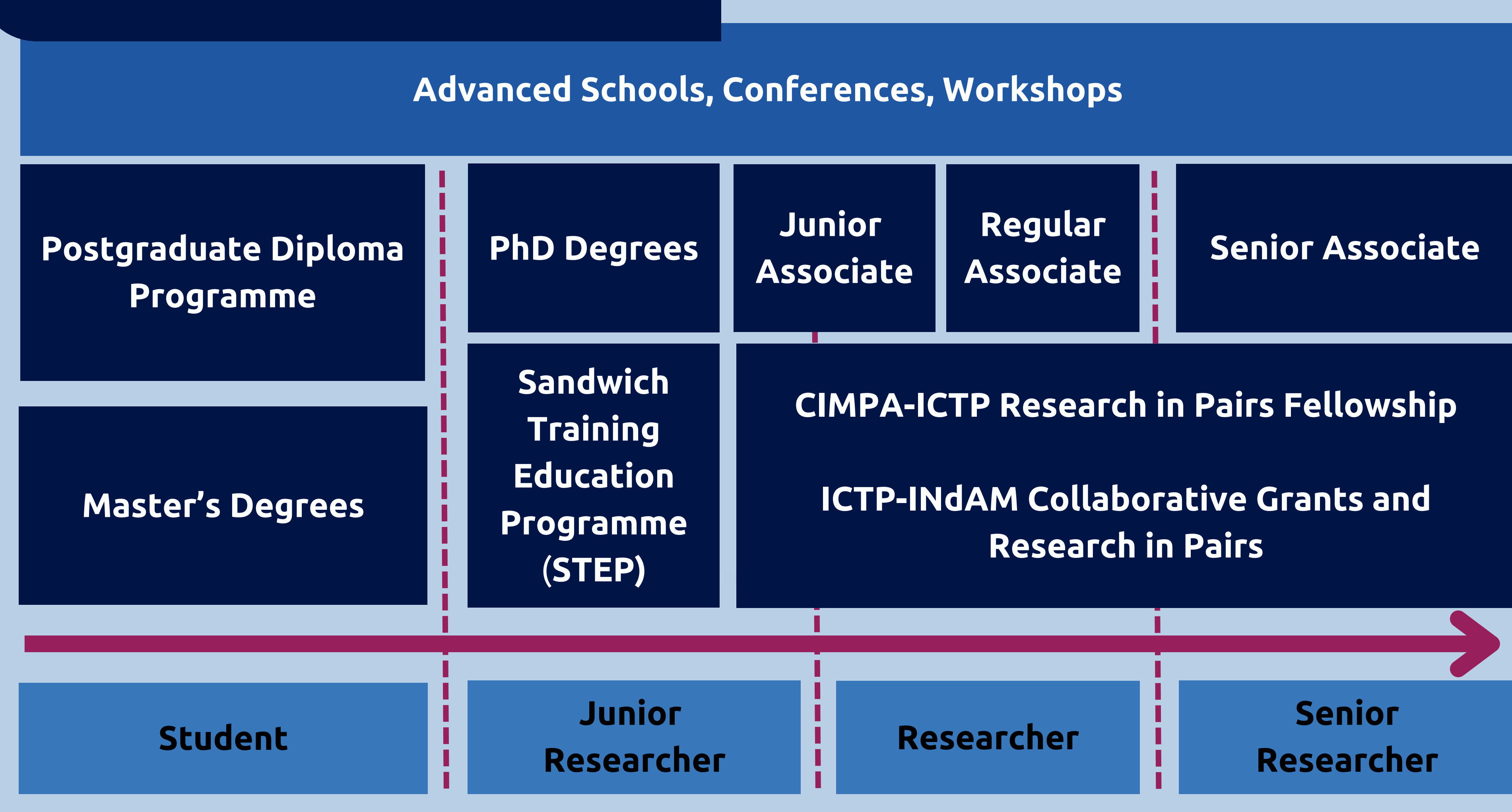
THE CENTRE

- Founded in 1964 by Nobel Laureate Abdus Salam to enhance international cooperation through science.
- Combines world class research with a unique global mission of building science capacity in the Global South.

RESEARCH SECTIONS

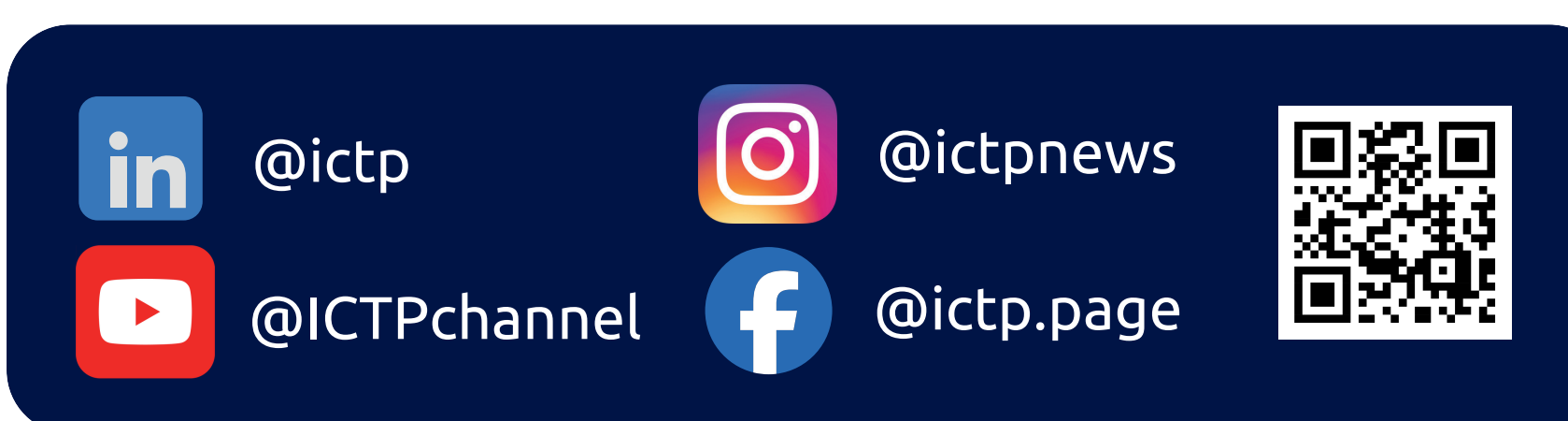
- High Energy, Cosmology & Astroparticle Physics
- Condensed Matter and Statistical Physics
- Mathematics
- Earth System Physics
- Quantitative Life Sciences
- Science, Technology and Innovation

ICTP PROGRAMMES



RAMANUJAN PRIZE

- For young mathematicians from developing countries who have conducted outstanding research in a developing country.
- Awarded annually since 2005.
- USD10,000 cash award and travel to award ceremony.
- Co-funded by the International Mathematical Union (IMU).

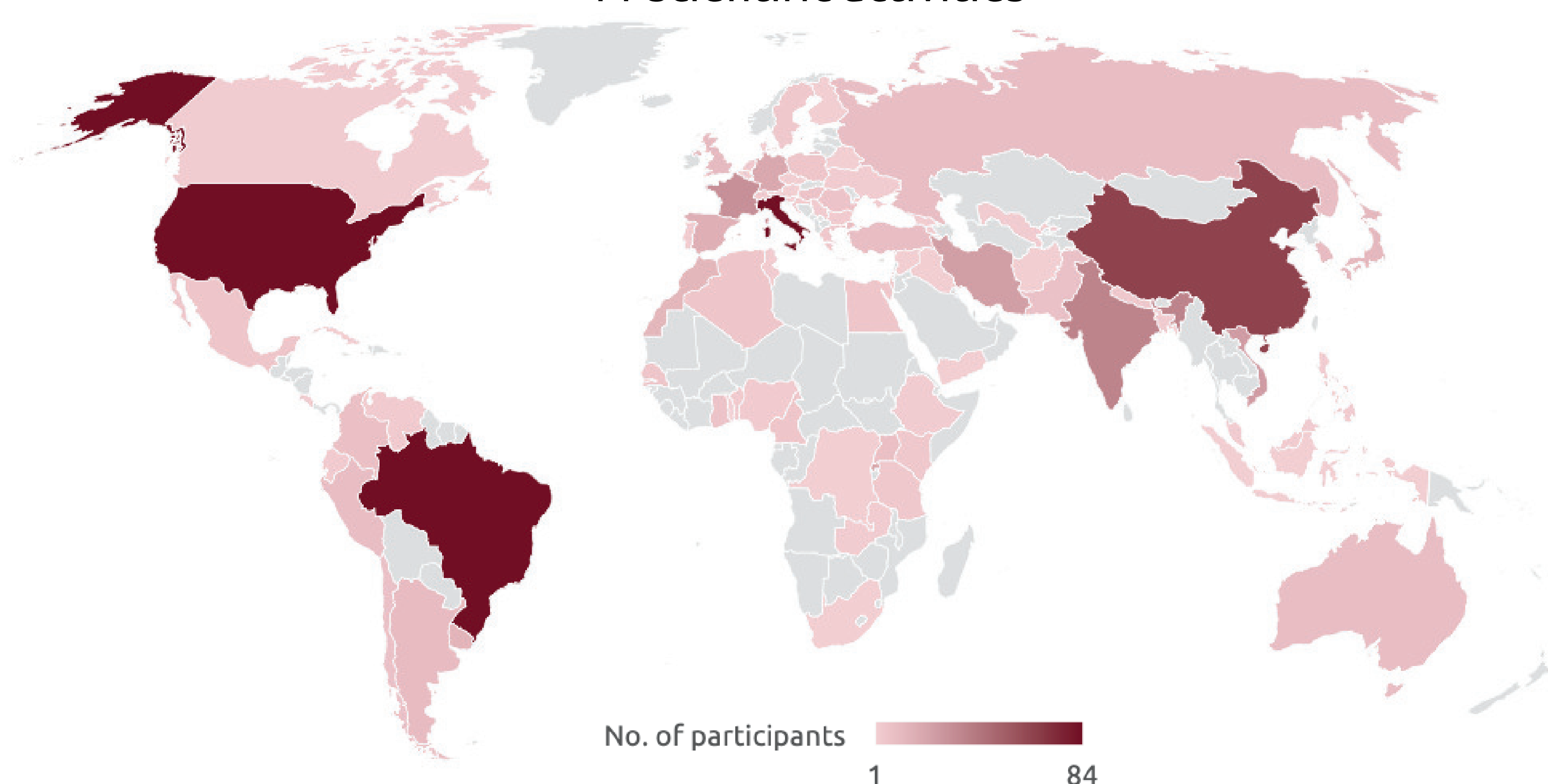


ICTP MATH SECTION

- Research Areas: Harmonic Analysis and Analytic Number Theory; Differential Geometry and Geometric Analysis; Dynamical Systems and Ergodic Theory; Algebraic Geometry; Mathematical Physics; High-dimensional statistics and Machine Learning.
- Diploma Programme and supervising PhD students at SISSA.
- Postdocs and Research Fellows.
- Regular Research Seminars, Schools and Workshops.

2025 MATH PARTICIPANTS

Total: **765** participants
11 scientific activities



CURRENT MATH PARTNERS

Individual Research
Visitors are welcome!

ICTP is always
open to new
collaborations!

