

São Carlos Institute of Physics (IFSC) at University of São Paulo (USP), Brazil, invites applications from international students for two-month research internships.



IFSC, part of University of Sao Paulo, is a prestigious multidisciplinary research institute. The University of Sao Paulo is the only Latin American University listed among the top 100 institutions with the highest academic reputation according to the World Reputation Ranking 2022. In the 81-90 position, USP is on par with several renowned universities in Europe and the US. The Institute is located in the town of São Carlos (state of Sao Paulo) and houses state-of-the-art laboratories in many fields of research. Through its international internship program, the institute seeks to attract highly motivated students from outside the country who are close to finishing their undergraduate studies.

What is involved:

Airfare, housing and a monthly allowance support (in line with living costs in São Carlos) will be provided to all selected candidates. Access to the university restaurant, which offers highly subsidised meals, will also be granted.

How to apply:

- A letter of intent describing your experience and motivation (max 400 words)
- One letter of recommendation provided by academic staff of your university
- An official academic transcript provided by your university

Fields of Interest

- Organic Electronics and Bioelectronics
- Parasitology
- Biomedical Applications
- Strongly Correlated Systems
- Biological Processes of Proteins
- Biosensing for Low-cost Diagnosis
- Black Hole Theory
- Biophotonics
- Nonlinear Photonics
- Structural Cyrstallography
- Bose-Einstein Condensate
- Biomedicine towards Cancer Therapy
- Nanosctrucutres Materials for Gas sensors
- Raman Spectroscopy
- Quantum Sensors and Rydberg Atoms
- Microbiology
- Computational Physics
- Nanomedicine and Nanotoxicology



Deadline: NOV. 30, 2024

https://forms.gle/XQr2p7HbNXcJToZU8



more info: internship@ifsc.usp.br

