

INTERNATIONAL UNDERGRADUATE INTERNSHIPS PROGRAM 2023/2024

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:

Housing will be provided to all selected candidates. Airfare and/or monthly allowance support can be requested and may be provided pending funding availability. Biological - relate projects will be sponsored by the Jhoti and Cortez scholarships.

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
- Astroparticle Physics
- Biological Processes of Proteins
- Biosensing for Low-cost Diagnosis
- NMR applied to Silicate Glasses
- Biophotonics
- Nonlinear Photonics
- Structural Crystallography
- Bose-Einstein Condensate
- Biomedicine towards Cancer Therapy
- Nanosctrucutres Materials for Gas sensors
- Photothermal Effects and Applications
- Quantum Sensors and Rydberg Atoms
- Microbiology
- Computational Physics



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Deadline:
OCT. 08, 2023

<https://forms.gle/KHb7qANADARjNgtH9>

