



# Undergraduate Internships in Brazil

The Instituto de Física de São Carlos (IFSC) invites applications for fully funded summer internships to work within one of its research laboratories for a period of two months.

IFSC is a highly respected interdisciplinary research institute which is part of the University of São Paulo. It is situated in the town of São Carlos and houses state of the art laboratories in many fields of research.

Via its internship program, the Institute seeks to attract highly motivated non Brazilian students who are close to finishing their undergraduate studies.

## What is involved

Selected students will receive a full bursary including airfare,

- Optical and Atomic Physics
- Scientific Computing
- Confocal Microscopy
- Microbiology and Molecular Biology
- Spintronics
- Quantum Information Science
- Medicinal Chemistry
- Structural Biology
- Astroparticle Physics
- Magnetic Resonance Imaging
- Structural Crystallography
- Surface and Interfacial Chemistry
- Computacional Statistical Physics
- Condensed Matter (physics theory)
- Spectroscopy of Materials

hotel and living expenses which will cover all costs for a period of two months. During this period, the student will be expected to work under the supervision of an academic staff member on a research project chosen by the supervisor.

## How to apply

-Interest students should first identify one of the fields of interest listed at the bottom of this poster;

-Applications should be sent by e-mail to [crint@ifsc.usp.br](mailto:crint@ifsc.usp.br) by 30/04/2013 and should consist of:

- A letter of intent describing your experience, motivation and your choice of field of interest;
- At least one letter of recommendation should be provided by an experienced member of the academic staff of your home university;
- An official academic transcript provided by your home university.

-Ideally all documents should be sent as attached pdf files;

-Selection will be on a competitive basis and successful applicants will be informed of the result by 20/05/2013;

-All afares and hotel reservations will be made by IFSC;

-It is the responsibility of the applicant to make sure that all local obligations and rules of the home institution are being abided by and to provide their own health insurance for the period.