



NIRPS Kick-off Meeting
Geneva Observatory – January, 2016

Board of Observational Astronomy

Federal University of Rio Grande do Norte - UFRN

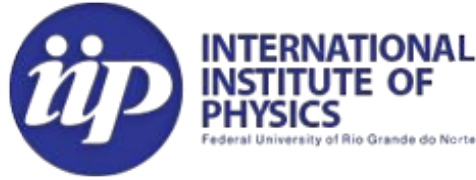
International Institute of Physics - IIP

Natal / Brazil





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José Renan de Medeiros (Professor)

Bruno Leonardo Canto Martins (Associate Professor)

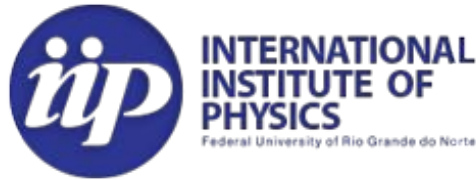
Daniel Brito de Freitas (Associate Professor)

Izan de Castro Leão (Associate Scientist/on leave at ESO)





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06 Post-Doc fellowships (3 to 5 years)

12 Graduate Students

Computer Center

01 Electrical Engineer

01 General Manager



Major Scientific Interest

- ✓ Stellar Rotation
- ✓ Stellar Variability (Space Photometry)
- ✓ Stellar Multiplicity (including Exoplanetology)

Major Present Working Programs

- ✓ CoRoT Space Mission
- ✓ LFC (UFRN/Canarias/ESO)
- ✓ Planet search around evolved stars in Open Clusters

NIRPS – Possible Personal Contribution

02 Visiting Full Professor (up to 04 years)

02 Distinguished Scientist Fellowship (for visits of 03 months/
year along 03 years)

03 Electrical Engineers

Up to 03 Post-Doc Fellowships at Natal

National (Brazilian) Project Manager: Bruno Leonardo Canto Martins

Science and software working packages: Izan de Castro Leão

NIRPS – Possible Funding

EUR 200,000 from the INEspaço (National Center for Space Studies) for manager support



INEspaço

Instituto Nacional de Estudos do Espaço

EUR 1,200,000 for instrumentation development, from FINEP (National agency for support of the development of new technologies and projects)

