

PORTUGAL

Grants for the Academic Year 2006-2007

LABORATÓRIO DE INSTRUMENTAÇÃO E FÍSICA EXPERIMENTAL DE PARTÍCULAS (LIP), LISBON

Local Committee:

Dr. Gaspar Barreira (Chair)

Dr. Jorge Dias Deus

Dr. Lina Barata

Europe to Latin America

Grant	Type	Work Program	Months	Host Institution Country
1.	STT	<i>New Physics in high energy cosmic rays</i> Tutor/responsible: Gustavo Medina Tanco	1	Universidad Nacional Autónoma de México (UNAM) Mexico
2.	STT	<i>Study of the simulation an reconstruction of extended air showers using the fluorescence detectors of PAO</i> Tutor/responsible: Ronald Cintra Shellard	1	Centro Brasileiro de Pesquisas Fisicas (CBPF) Brazil
3.	STT	<i>Study of the systematics introduced by the hadronic models in the simulation of the extended air showers as well as in activities related to the introduction of muon counters in the PAO</i> Tutor/responsible: Teresa Dova	1	Universidad Nacional de La Plata Argentina