

VENEZUELA
Grants for the Second Year (2006-2007)

FIRST CALL

UNIVERSIDAD CENTRAL DE VENEZUELA
UNIVERSIDAD DE LOS ANDES

Local Committee:

Dr. Luis A. Núñez (Chair)
Dr. Alejandra Melfo
Dr. Nelson Pantoja

Alternating Members:

Dr. Adel Khoudeir

Latin America to Europe

Grant	Type	Work Program	Months	Host Institution Country
1.	CT	ATLAS. Top quark studies with the ATLAS detector. <i>Tutor/responsible: Frederic Derue.</i>	6	IN2P3 LPNHE, Paris France
2.	CT	Study of B-tagging performances for optimisation of Higgs searches with ATLAS detector. <i>Tutor/Responsible: Sandro de Cecco</i>	6	IN2P3 LPNHE, Paris France
3.	CT	CMS. Performance studies for the Higgs boson search in the H->tau tau channel <i>Tutor/responsible: Gautier Hamel de Monchenault</i>	6	Université de Paris 7 France
4.	CT	Data-GRID. Graduate student, to work at the IN2P3 Data Grid Group, Grid interfaces and Grid Repositories software <i>Tutor/responsible: Liliana Martin.</i>	6	IN2P3 LPNHE, Paris France
5.	RT	<i>Quantum Field Theory</i> <i>String Theory and Gauge Theories</i> <i>Tutor/responsible: María A. Lledó.</i>	1	Universidad de Valencia Spain

6.	RT	<i>Young professor visit</i> <i>Tutor/responsible: Jose Ocariz</i>	0.5	IN2P3 LPNHE, Paris France
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Latin America to Latin America

Grant	Type	Work Program	Months	Host Institution Country
1.	CT	Water Cherenkov Operation and Calibration at the Pierre Auger Observatory <i>Tutor/responsible: Xavier Bertou, María Teresa Dova</i>	6	Pierre Auger Observatory and Universidad Nacional de La Plata Argentina
2.	RT	High Energy physics, dualgravity and high spin theories. <i>Tutor/responsible: Fidel Schaposnik</i>	0.75	Universidad Nacional de La Plata Argentina
3.	<i>RT</i>	String Theory and Gauge Theories <i>Tutor/responsible: Luis Urrutia</i>	0.5	Universidad Nacional Autónoma de México (UNAM) Mexico