

CERN

Grants for the Second Year (2006-2007)

Local Committee:

Dr. J. Salicio-Diez (Chair)

Dr. L. Alvarez-Gaume

Dr. P. Fassnacht

CERN to Latin America

Grant	Type	Work Program	Months	Host Institution Country
1.	RT	<i>ATLAS. Studies of electron/photon selection.</i> Tutor/responsible: M-T. Dova	1	Universidad Nacional de La Plata Argentina
2.	RT	<i>ATLAS. Studies of cosmic-ray triggers.</i> Tutor/responsible: R. Piegai	1	Universidad de Buenos Aires Argentina
3.	RT	<i>LHCb. GRID computing, software development (reconstruction and trigger) and preparation for physics analysis.</i> Tutor/responsible: I de Bediaga / L. de Paula	1	Centro Brasileiro de Pesquisas Fisicas (CBPF) or Universidade Federal do Rio de Janeiro (UEFRJ) Brazil
4.	RT	<i>CMS. GRID Computing, software analysis.</i> Tutor/responsible: A. Santoro	1	Universidade do Estado do Rio de Janeiro (UERJ) Brazil
5.	RT	<i>CMS. Collaboration, installation and tutorials on CMS analysis software.</i> Tutor/responsible: Heriberto Castilla	1	Centro de Investigación y de Estudios Avanzados del IPN (CINVESTAV) Mexico
6.	RT	<i>ALICE. Preparation of physics analysis.</i> Tutor/responsible: A. Sandoval / G. Paic	1	Universidad Nacional Autonoma de Mexico (UNAM) Mexico

7.	RT	<i>ALICE. Preparation of physics analysis.</i> Tutor/responsible: M. Munhoz	1	Universidade de São Paulo (USP) Brazil
-----------	-----------	--	----------	---

Latin America to CERN

NOTE:

These Grants are offered by CERN to Applicants from the HELEN Institutions in Latin America reported in the Table below.

*Applications have to be addressed to: Jose Salicio Diez. CERN
Jose.Salicio.Diez@cern.ch*

Grant	Type	Work Program	Months	Host Institution Country
8.	RT	<i>ATLAS. High level trigger commissioning (ATR group).</i> Tutor/responsible: N. Ellis & C. Padilla	2	Universidad Nacional de La Plata Argentina
9.	RT	<i>LHCb. GRID computing, software development (reconstruction and trigger) and preparation for physics analysis.</i> Tutor/responsible: H. Dijkstra	1	Centro Brasileiro de Pesquisas Fisicas (CBPF) or Universidade Federal do Rio de Janeiro (UEFRJ) Brazil
10.	RT	<i>CMS. RPC commissioning and Physics preparation.</i> Tutor/responsible: H. Hoffmann	1	Pontificia Universidad Catolica de Perú Perú
11.	RT	<i>CMS. Tracker commissioning and Physics preparation.</i> Tutor/responsible: H. Hoffmann	1	Centro de Investigación y de Estudios Avanzados del IPN (CINVESTAV) Mexico
12.	RT	<i>ALICE. Commissioning of the minimum bias trigger.</i> Tutor/responsible: A. Morsch	1	Universidad Nacional Autonoma de Mexico (UNAM) Mexico

