

IX Latin American Symposium on High Energy Physics

IX Simpósio Latino Americano de Física de Altas Energias

SILAFEA 2012

December 10 - 14, 2012

Memorial da América Latina - São Paulo, Brazil



SILAFEA is one of the most important and traditional events on High Energy Physics in Latin America. Bringing together theorists and experimentalists to present the state-of-the-art of many different topics, it provides a major forum for the discussion of the latest developments in the field. It is a unique opportunity to exchange new ideas and to foster new collaborations.

Invited plenary speakers include:

K. Akiba - LHCb Results	T. Lasserre - Neutrino Experiments	ATLAS** - Higgs results
E. Aprile - Dark Matter Experiments	G. Medina-Tanco - Auger Project Results	CMS** - Higgs results
J. Bartels* - Non-perturbative QCD	E. Pontón - Beyond the Standard Model	ATLAS/CMS** - Exotica results
E. de la Cruz Burelo - Tevatron Milestones	F. Quevedo* - Strings	ATLAS/CMS** - Heavy flavor results
A. Djouadi - Higgs Physics	G. Salam - Perturbative QCD	ATLAS/CMS** - QCD results
G. Gelmini - Dark Matter Theory	J. Takahashi - LHC Heavy Ion Results	ATLAS/CMS** - SUSY results
B. Grinstein* - Flavor and CP Violation	J. W. F. Valle - Neutrino Theory	

*to be confirmed
**speakers to be defined

Local organizers:

Gustavo Burdman (IF-USP), **Ernesto Kemp** (Unicamp), **Magno V. T. Machado** (UFRGS), **João R. Torres de Mello Neto** (UFRJ), **Sergio F. Novaes** (IFT-UNESP), **Leandro de Paula** (UFRJ), **Rogério Rosenfeld** - Local Chair (IFT-UNESP).

The online registration form and more information can be found at:

www.ictp-saifr.org/silafae

The registration deadline is **October 1, 2012**.



International Scientific Committee:

Argentina:

Tere Dova (UNLP)
Daniel de Florian (UBA)
Esteban Roulet (Bariloche)

Bolivia:

Nicolas Martinic (ULP)

Brasil:

João dos Antos (CBPF)
María Beatriz Gay Ducati (UFRGS)
Rogério Rosenfeld (IFT-UNESP)

Chile:

Jorge Alfaro (PUC)
Marco A. Diaz (PUC)
Ivan Schmidt (UTFSM)

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Roberto Martinez (UNAL/Bogota)
Enrico Nardi (UAntioquia)
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Guatemala:

Edgar Cifuentes (USAC)

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Miguel A. Perez (Cinvestav)
Luis M. Villaseñor (UMSNH)

Peru:

Orlando Pereyra (UNI)

Puerto Rico:

Angel Lopez (UPR/Mayaguez)

Uruguay:

Ramón Mendez Galain (URU)

Venezuela:

Anamaria Font (UCV)
Alejandra Melfo (ULA)

USA:

Marleigh Sheaff (Wisconsin/Fermilab)

USA/Costa Rica:

John Swain (NEU)

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