

Mario Martínez





(on behalf of the LHCP2013 Chairs and the Local Organizing Committee)

LHCP 2013

Barcelona, Spain, May 13-18th, 2013

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Welcome to the Large Hadron Collider Physics Conference

We are delighted to welcome you to the First LHCP Conference

conferences,

The conference http://lhcp2013.ifae.es

Collider Physics Symposium" (HCP2012). With a program devoted to to such as the Standard Model and Beyond, the Higgs Boson, Supersymme Beauty and Heavy Ion Physics, the conference aims at providing a li forum for discussion between experimenters and theorists of the latest reand of new ideas.

LHCP 2013 will be hosted by IFAE (Institut de Física d'Altes Energie Barcelona (Spain), and will take place from May 13 to 18, 2013. The ve

Thanks to our Sponsors

















274

participants

If you did not have the time to complete the registration ... please do so during the coffee breaks

Registration opens at 8:00 AM every day

The Program

Sunday 12th	Monday 13th	Tuesday 14th	Wednesday 15t	h Thursday 16th	Friday 17th	Saturday 18th
8:00 AM	Registration	Registration	Registration	Registration	Registration	Registration
9:00	Opening plenary	Plenary Heavy Ions	Plenary Hard QCD / Heavy Flavour	Plenary BSM I	Plenary Electroweak	Plenary Upgrades
	Coffee	Coffee	Coffee	Coffee	Coffee	Coffee
	Plenary Higgs I	Parallel QCD 1 Higgs 2	Parallel Heavy flavour 2 Top 1	Parallel Exotics 1 Higgs 3+ EW	Parallel Electroweak SUSY 2	Closeout
	Lunch	Lunch	Lunch	Lunch	Lunch	
14:30	Parallel Higgs 1 Heavy Ions 1	Parallel Heavy Flavour 1 Heavy Ions 2	Plenary Soft QCD / forward physics	Parallel SUSY 1 QCD 2	Parallel Exotics 2 Top 2	
	Tea	Tea		Tea	Tea	
	Plenary Higgs II / breaking news	Plenary Heavy Flavour	Free time	Plenary BSM II	Plenary Top physics	
		Poster session				
legistration :00-8:00 PM	Reception starting 8:00 PM		Museum startig 7:30 PM		Banquet starting 8:30 PM	

The Conference Place

PLENARIES AT ROOM "LLIMONA" PARALLELS AT ROOM "LLIMONA" & "UTRILLO" → Consult panels with information

COFFEE BREAKS IN "FOYER"

POSTERS IN ROOM "3" & COMMON AREAS

→ Consult panels to know your position

COMPUTING AT ROOM "4"

IAC MEETING FRIDAY AT ROOM "5"



For accompanying persons:

We will be happy to give you some suggestions for visits in Barcelona during the next coffee break at the secretariat

Notes for Speakers/Poster Presenters

- Please make your talks available in INDICO the night before your session,
 or make them available to our staff not later than 30' before your session.
 (talks will be later uploaded to INDICO at the end of each day)
- The chairs of each session have been asked to maintain the different contributions within the time allocated to leave time for Q&A.
- Poster session starts on Tuesday afternoon. Posters should be included before.
 Please consult the panels to find your stands, as posters have been organized according to topics.
- We have organized a committee to select the best two posters.
 Winners will be announced at the conference dinner on Friday 17th
- This conference will publish electronically its proceedings at EPJC Web Site. See instructions at the LHCP2013 Web.
 Deadline is 1st July.

Network/Computing

- The wi-fi network name during the conference: lhcp2013a, lhcp2013b,lhcp2013c,lhcp2013d,lhcp2013e
- The wi-fi password: colliderphysics
- In case of incidence please report to the computing room in the "Salon 4" close to the main conference room.
- In the computing room you will find also 4 public laptops and printers.

Contact people/numbers

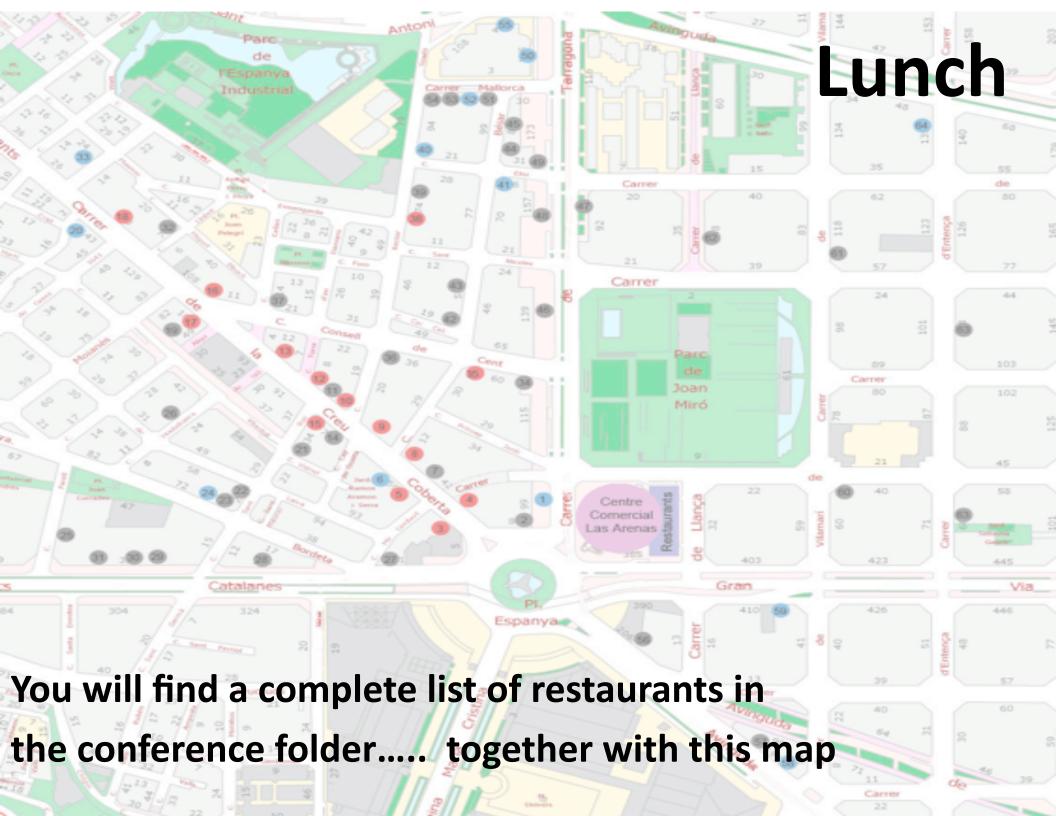
 Do not hesitate to contact the organization or any of us in case of questions/problems

You will find in your badge a 24/7 number

+34 645609306 (24/7 phone number)

+34 691296997 (conference hours)

e.mail: lhcp2013@ifae.es







Social Events

- Today: Reception at City Hall (8:00 PM)
 - → More information at the end of the session today
- Wednesday: Fundació Antoni Tàpies (19:30 PM)
 - → Use the badge to visit the Museum during the week
 - → Conference picture will be taken there
- Friday: Conference Banquet (at the Port) (8:30 PM)
 - → Ticket is required (in your folder)

In all cases, make sure you bring your badge





Public Lecture COSMOCAIXA Obra Social





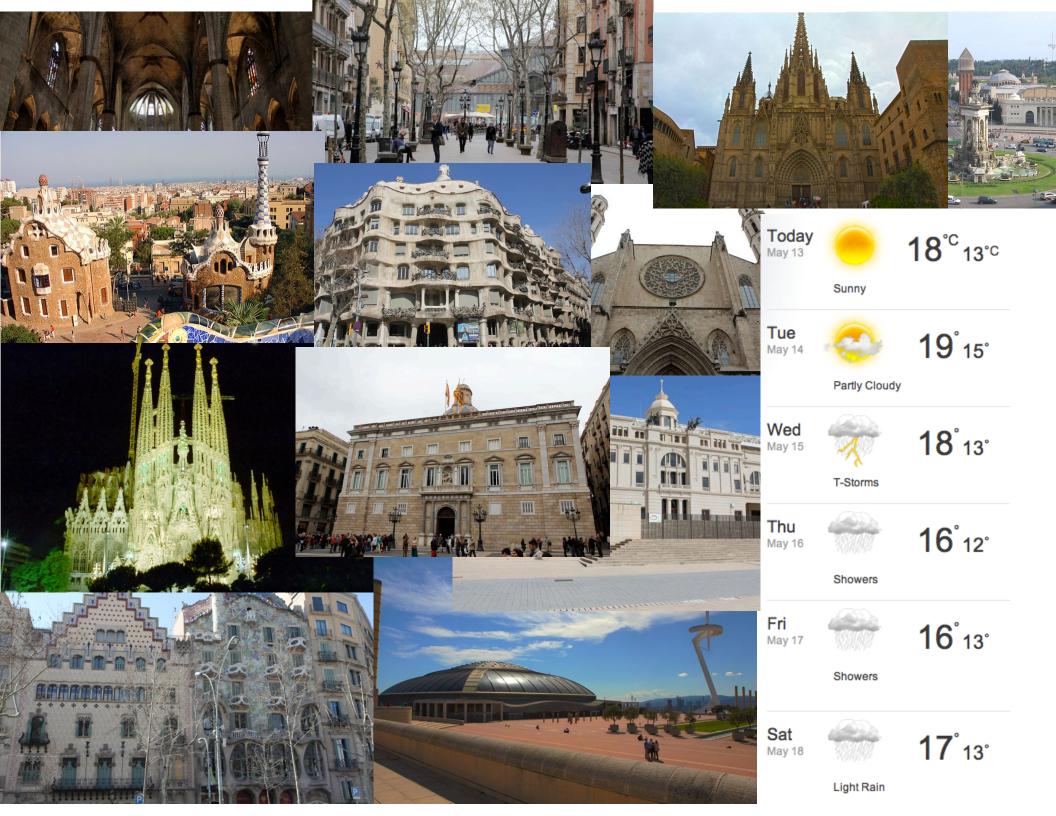


Thursday May 16th 7:00 PM (at CosmoCaixa)

Speaker: Prof. Tejinder Virdee (Imperial College London)

"The Quest for the Higgs boson at the LHC: A Historical Perspective"

We have a limited number O(30) of tickets to offer you (no cost) Please contact the secretariat during the next coffee break if you are interested



Welcome and thanks for coming! We wish you a good conference and a nice stay in Barcelona



(successor to "Hadron Collider Physics" & "Physics at LHC" conferences)

BARCELONA, May 13th - 18th, 2013



Conference Chairs

- G. Bernardi (LPNHE/Univ.Paris VI and VII) J. Alcaraz Maestre (CIEMAT)
- M. Martínez (ICREA/IFAE)
- G. Mitselmakher (University of Florida)

International Advisory Board

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- M. Cerrada (CIEMAT)
- D. Denegri (CEA Saclay)
- R. Keith Ellis (Fermilab)
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- P. Jenni (CERN)
- R. Mc Pherson (University of Victoria/IPP)
- A. Nisati (INFN, Roma)
- A. Pich (IFIC/University of Valencia)
- L. Ristori (INFN Pisa)
- K. Safarik (CERN)
- G. Wilkinson (University of Oxford)

Program Committee

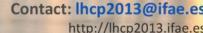
- F. Antinori (INFN, Padova)
- T. Gershon (University of Warwick)
- H. Gray (CERN)
- C. Grojean (ICREA/IFAE & CERN)
- R. Hawkings (CERN, Chair)
- T. R. Junk (Fermilab)
- G. Perez (Weizmann Inst. of Science)
- M. Ploskon (LBNL)
- G. Raven (NIKHEF)
- J. Santiago (University of Granada)
- P. Sphicas (CERN/Athens, Chair)
- M. Strassler (Rutgers University)
- R. Van Kooten (Indiana University)
- G. Zanderighi (University of Oxford)

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- C. Padilla (IFAE)
- I. Riu (IFAE)
- V. Sorin (IFAE)

Scientific S etariat

A. Juste (ICREA/IFAE)

I. Riu (IFAE)



Conference Secretariat

C. Potter (CER

M.J. García (CPA)

S. Strauch (IFAE















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