



The Abdus Salam
**International Centre
for Theoretical Physics**
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The Abdus Salam International Centre for Theoretical Physics (ICTP), in collaboration with the Italian Institute for Nuclear Physics (INFN), will hold the

HIGGS and BEYOND THE STANDARD MODEL PHYSICS at the LHC

24-28 June 2013

Miramare, Trieste, Italy

Phase One of the Large Hadron Collider era has been a remarkable success seeing both the discovery of a Higgs-like particle as well as record breaking limits being set on many ideas for physics beyond the Standard Model of Particle Physics. Much remains to be done as we prepare for LHC Phase Two. This workshop will focus on the current key questions for Higgs boson and Beyond the Standard Model physics at the LHC as well as in a broader context.

PARTICIPATION

Scientists and students from all countries which are members of the United Nations, UNESCO or IAEA may attend the workshop. As a rule, travel and subsistence expenses of the participants should be borne by the home institution. Every effort should be made by candidates to secure support for their fare (or at least half-fare). However, limited funds are available for some participants who are nationals of, and working in, a developing country, and who are not more than 45 years old. Such support is available only for those who attend the entire activity. There is no registration fee to be paid.

*The **Application Form** can be accessed at the activity website: <http://agenda.ictp.it/smr.php?2466>. Once in the website, comprehensive instructions will guide you step-by-step, on how to fill out and submit the application form.*

Higgs and Beyond the Standard Model Physics at the LHC
(smr 2466 - c/o Ms. Rosanna Sain - Activity Secretary)
the Abdus Salam International Centre for Theoretical Physics
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Activity Web page: <http://agenda.ictp.it/smr.php?2466>

ICTP Home Page: <http://www.ictp.it/>

Organizing Committee:

Bobby ACHARYA
(ICTP/King's College London)

Albert de ROECK
(CERN/CMS Higgs Co-Convener)

John ELLIS
(King's College London/CERN)

Marumi KADO
(LAL IN2P3/ATLAS Higgs
Co-Convener)

Scientific Secretary:

Kate SHAW
(ICTP)

DEADLINE
for requesting participation

30 March 2013