

"Higgs Physics After Discovery"

In light of the LHC's recent discovery of a Higgs-like particle, it is of critical importance to characterize the properties of this new particle and understand its implications for new physics. Close collaboration between theorists and experimentalists will be of paramount importance during this period, as information garnered in Higgs searches may be rapidly used to characterize the Higgs sector and develop new measurements to refine our understanding of the mechanism of electroweak symmetry breaking. The primary purpose of this program is to foster increased communication about Higgs-related developments at the LHC between experimentalists and theorists at local institutions through a seminar series and two-day workshop.

25 - 26 April 2013
Jadwin Hall, Fourth Floor
Room 407, PCTS Seminar Room

Registration is required on line at pcts.princeton.edu/pcts

Organizers:

Nathaniel Craig, Rutgers/IAS Mariangela Lisanti, PCTS Sue Ann Koay, Princeton University