

Blois 2023: 34th Rencontres de Blois on "Particle Physics and Cosmology"

Wednesday 17 May 2023

Parallel Session Wednesday - Colliders Physics - Gaston d'Orléans (16:00 - 19:20)

-Conveners: Luca Buonocore

time	[id] title	presenter
16:00	[515] Measurements of Higgs boson properties (mass, width, and Spin/CP) with the ATLAS detector	ANGELIDAKIS, Stylianos
16:20	[516] Measurements of Higgs boson production and decay rates and their interpretation with the ATLAS experiment	CAMERLINGO, Maria Teresa
16:40	[517] Higgs boson cross section measurements at CMS	CAMAIANI, Benedetta
17:00	[518] Probing the nature of electroweak symmetry breaking with Higgs boson pairs in ATLAS	BURGER, Angela Maria
17:20	[519] Vector boson production in CMS	TARRICONE, Cristiano
17:40	[520] Measurement of electroweak gauge boson production in association with jets at ATLAS	LIU, Danning
18:00	[521] Weak boson production at hadron colliders: combined QCD-QED transverse-momentum resummation formalism	AUTIERI, Andrea
18:20	[522] Results from muon reconstruction performance with ATLAS at Run-3	SESSA, Marco
18:40	[523] Redefining Performance: New Techniques for ATLAS Jet & MET Calibration	BERTA, Peter