

# **Large Hadron Collider Physics (LHCP) Conference**

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Columbia University, New York, USA

## **Book of Abstracts**



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**SM Higgs and Beyond Plenary / 18**

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## **Triple Bosons, VBF, VBS**

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## **From BICEP2 to particle physics**

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## **Theory Summary & Prospects**

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## **Experimental Summary**

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## **Opportunities and Prospects of Future High Energy Colliders**

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## **Panel Discussion: "The Road To Discovery"**

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## **Quarkonium production and polarization in pp collisions with the CMS detector**

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## **Exotic Charmonium-like Spectroscopy at LHCb**

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## **Production and spectroscopy of quarkonia states at the ATLAS experiment**

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## **Bs(mumu) in CMS**

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## **Electroweak penguin decays at LHCb**

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## **Modeling Soft Gluons and Fiducial Cross Sections: New Physics or Old QCD?**

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