

Session I: 10-19 june 2019 with emphasis on SM-related issues. Session II: 19-28 june 2019 with emphasis on New-Physics searches.

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This Workshop is the eleventh in a series whose aim is to bring together theorists and experimentalists working on the phenomenology of TeV colliders. The highlight of the 2019 PhysTeV edition is to take full advantage of the data that has been collected at the LHC and debate the implications of the results obtained from Run II. An equally important aim of the Workshop is to discuss the future of high-energy physics, including in particular strategies for the coming runs of the LHC. The Workshop runs over one year, including the meeting in Les Houches in the month of June, and exchanges and collaborations before and after the meeting. The meeting in Les Houches will consist of two sessions: the first covering SM-related issues, the second with emphasis on New-Physics searches.

Les Houches is a village located in Chamonix valley, in the French Alps. Established in 1951, the Physics School is situated at 1150 m above sea level in natural surroundings, with breathtaking views on the Mont-Blanc mountain range.

Les Houches Physics School is UMS 2002 run by Université Grenoble Alpes (UGA). The 5 school partners are Université Grenoble Alpes (UGA), the Centre National de la Recherche Scientifique (CNRS), the Comissariat à l'Energie Atomique (CEA), the Institut National Polytechnique (Grenoble-INP), and the Ecole Normale Supérieure de Lyon (ENS Lyon). Ecole de Physique des Houches, 149 Chemin de la Côte, F-74310 Les Houches, France. https://houches-school-physics.com.

For more information, see: https://phystev.cnrs.fr













