Service de Physique Nucléaire



Séminaire

le vendredi 14 mars 2008 à 11H

CEA Saclay, Orme des Merisiers, Bât. 709, Salle 003 Attention salle inhabituelle!

Current Status of Exotic Mesons

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Current status and future prospects for exotic mesons are presented for a general audience of physicists. After an introduction of experimental and phenomenological status of the spectroscopy of exotic mesons, an emphasis will be given to the results of BNL-E852, which has claimed three exotic mesons at masses 1400, 1600 and 2000 MeV. The future prospects for the progress in this field will be commented upon, especially the hadron physics runs planned by the COMPASS Collaboration in 2008 and beyond.

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