



Extrait du Laboratoire Leprince-Ringuet

<http://polywww.in2p3.fr/spip.php?article1757>

# Cérémonie de remise des diplômes aux docteurs de l'année 2012 et "prix de thèse" de l'Ecole polytechnique

- Actualités -

Date de mise en ligne : vendredi 28 juin 2013

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Laboratoire Leprince-Ringuet

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La cérémonie de remise des diplômes aux docteurs de l'année 2012 est déroulée vendredi 21 juin à l'école Polytechnique.

Ont reçu leur diplôme :

· **Lorenzo Bianchini** équipe CMS dont le directeur de thèse est Yves Sirois

Thèse : Recherche du boson de Higgs du modèle standard dans la voie de désintégration en leptons avec l'expérience CMS au LHC

· **Hélène Laffon** équipe HESS dont les directeurs de thèse sont : Gérard Fontaine et Bruno Khelifi

Thèse : Optimisation logicielle des performances instrumentales de HESS pour l'analyse des sources ténues de rayonnement gamma : application à l'étude de l'objet HESS J1832-092

· **Arabella Martelli** équipe CMS dont le directeur de thèse est Claude Charlot

Thèse : First measurement of the WZ production cross section with the CMS detector at the LHC

· **David Sabes** équipe CMS dont le directeur de thèse est Claude Charlot

Thèse : reconstruction des électrons et la mesure de couplages anormaux dans le canal ZZ → 4l avec le détecteur CMS auprès du LHC

**Bianchini Lorenzo** est aussi vu décerné le « **prix de thèse** » de l'Ecole polytechnique 2013 qui récompense 13 docteurs sur les 133 qui ont soutenu leur thèse cette année.

[/IMG/ceremonie des diplomes aux docteurs de l'année 2012-37.jpg]

[/IMG/ceremonie des diplomes aux docteurs de l'année 2012-16(2).jpg]

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