

The LPT in University of Paris XI and the CPhT in Ecole Polytechnique invite applications for a 2 years postdoctoral position in the field of dark matter searches and BSM physics founded by the project P2IO (Physics of 2 Infinites and Origins). The team members in this area include Yann Mambrini and Emilian Dudas plus additional students and postdocs. The theory group of the LPT and the CPhT are part of the Paris Saclay labex (Laboratoire of Excellence, south of Paris) and include groups working in particle phenomenology, dark matter searches, string theory, aspects of supersymmetry and LHC physics. They are composed of 20 permanents and 15 postdocs/students, and have a very active scientific life.

The position will be available starting fall 2015 for two years, sharing time in both Institute. Candidates are expected to have experience in dark matter searches, physics beyond Standard Model at LHC, aspects of primordial universe and/or related subjects.

Applicants should provide a curriculum vitae, a list of publications and a brief description of their research interests (in a single pdf file).

Applications should be send to the email address:

mireille.calvet@th.u-psud.fr with "Post-doc P2IO" in the subject.

In addition, the applicant should arrange for three letters of recommendation to be sent to the same address. The deadline for applications is the 15th of December 2014.

For more informations, contact Yann Mambrini

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http://www.ymambrini.com/My_World/Physics.html