

De: François-Xavier Dupé (via *ssfam Mailing List*) ssfam@framalistes.org
Objet: [SSFAM] PhD studentship at Aix Marseille Université in Machine learning for Astrophysics
Date: 15 avril 2019 à 15:53
À: ssfam@framalistes.org



We are seeking for a PhD candidate interested to apply machine learning methods on large astrophysical datasets. The main challenge is to develop new tools to study star formation in the Galaxy. Such tools include classical ML methods, but also deep learning methods suited to the Big Data-Class databases used. Moreover, data come from different instruments, requiring to manage heterogeneous data in a multi dimensional space.

The PhD subject has been **pre-selected for funding** by Aix Marseille Université (Inter doctoral schools). For the PhD to be funded the selected candidate will have to defend the project in front of the **selection committee on June 3rd**. The success rate will be 50% (14 pre-selected projects, 7 funded).

If you are interested please contact the PhD supervisors: François-Xavier Dupé francois-xavier.dupe@univ-amu.fr LIS and Annie Zavagno annie.zavagno@lam.fr LAM. A skype interview will be organized by the supervisors to select one candidate for the subject who will defend it on June 3rd.

If successful the PhD will take place at Aix-Marseille Université in Marseille, France, starting in October 2019 (funded for 3 years).

Application's deadline: May 8th 2019

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