

RESEARCH INTERNSHIP POSITION

CENTRALESUPÉLEC, UNIVERSITY OF PARIS-SACLAY

Topic: Machine Learning on graphs with applications in fake news detection

General Information

- **Starting date:** Spring 2019
- **Supervisor:** Dr. Fragkiskos Malliaros
- **Place:** Centre de Vision Numérique (CVN), CentraleSupélec, University of Paris-Saclay and Inria Saclay, 8 rue Joliot-Curie, 91190 Gif-sur-Yvette (Paris area), France

Description

We are inviting applications for a research internship position at CentraleSupélec, University of Paris-Saclay in France (Paris area), to work with Dr. Fragkiskos Malliaros. The position is in the area of **machine learning on graphs** (covering topics in representation learning, semi-supervised learning, community detection and influence propagation), with applications on fake news detection on social media. The internship will last 4-6 months and is fully-funded.

Candidate Profile

- Student currently pursuing an M.Sc./M2 or Ph.D. degree in Computer Science, Applied Mathematics, Statistics or equivalent, with background in machine learning and graph theory.
- Strong programming skills preferably in Python.
- Good communication skills.

How to Apply

Please send your application (pdf format; in English) by email to Fragkiskos Malliaros with subject: "Application for Internship Position 2019 - Your First and Last Name", including the following:

- Full CV.
- A motivation letter, explaining your interest in the position (max 1 page).
- Transcript of records (grades).

Applications will be considered as they are received, until the position is filled.

About CentraleSupélec

CentraleSupélec, Université Paris-Saclay is a top-ranked engineering school in France. It is located in Gif-sur-Yvette, a commune in the southwestern suburbs of Paris.

For further information, please do not hesitate to contact Fragkiskos Malliaros:

- Email: fragkiskos.malliaros@centralesupelec.fr
- Web: <http://fragkiskos.me>