

NEC Europe Ltd. is a subsidiary of NEC Corporation, a world leader in the computer and communications market with a large base of R&D Laboratories in Japan, China, USA, and Europe.

NEC Laboratories Europe has an immediate opening for an

# Internship / Master Thesis on Data Science

[ref:2017-09-65-SAF]

NEC Laboratories Europe (NLE) is looking for bright students carrying out an internship in the field of data science. The internship is an exciting opportunity to work on cutting edge machine learning, data and text analysis techniques, and explore industry applications.

The internship includes the following work items:

- Develop machine learning and statistical methods for data and text analysis
- Implement and benchmark the developed analytical models
- Contribute to various industrial applications

NEC Laboratories in Heidelberg (Germany) provides an excellent working environment supporting individual creativity as well as strong teamwork. Our working language is English.

#### Required Skills:

- Programming skills: Python preferred, R and Java experience helps
- Preferred: knowledge of basics in machine learning, data mining, and statistical modeling
- Team working spirit
- Good communication skills in English

#### Benefits:

- Excellent opportunities to obtain experience in an industrial research and development
- Opportunity to publish papers in international conferences
- Students receive common indemnification

#### Preferred starting date:

Any time starting from February 2018

#### Duration:

6 months

Please send your application via the following webpage: <http://www.neclab.eu/jobs> with reference to **[2017-09-65-SAF]**.

#### For questions, please contact:

Koichi Funaya / Email: [Koichi.Funaya@neclab.eu](mailto:Koichi.Funaya@neclab.eu)  
Tel. +49-6221-4342-188  
<http://www.neclab.eu/jobs>