



Julien Rosset

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Professional Path

Julien Rosset is a PhD Student who first studied physics at the EPFL and then studied mathematics at the university of Fribourg. He graduated there with a master thesis on Chemical Boltzmann machines. He is currently studying Fuzzy logic in the ASAM research's group at the university of Fribourg.

Personal Data

Date of birth	October 6, 1993
Nationality	Swiss
Social networks	One can find me on: - ResearchGate - ORCID - gitlab

Skills and Competences

Languages

French	Mother tongue
English	oral: excellent; written: excellent
Japanese	oral: average; written: average

German **oral: poor; written: average**
 Italian **Passive understanding**

Programming and software knowledges

- Programming
- Over the years: Python, R.
 - $\text{\LaTeX}$, etc.
- Software
- Specific statistical softwares: SPSS, R.

Education

College

09/2008 – 06/2012 **Maturity (Scientific option)**, *St. Michael's College*, Fribourg, Switzerland.

University

09/2012 – 06/2014 **Studies in physics**, *EPFL*, Lausanne, Switzerland.

09/2014 – 06/2019 **Master of Mathematics**, *Université de Fribourg*, Fribourg, Switzerland,
 grade : 5.5.

- Major : Mathematics
- minor Physics (90 ECTS)

Varia

10/2019 – 04/2020 **Linguistic travel to Japan**, *Wahaha school (Fukuoka)*, Fukuoka, Japan.
 03/2021 – today **Didactique universitaire**, *Centre de didactique universitaire, University of Fribourg*, Fribourg, Switzerland.

Jobs

Universities and Institutes

08/2020 – today **Assistant, PhD Student**, attached to Prof. Dr. Laurent Donzé, professor at the Universities of Fribourg and Neuchâtel (and research professor at the *ETH*), *University of Fribourg*, Fribourg, Switzerland.
 Fields: Econometrics and statistics.

09/2016 – 06/2018 **Assistant (Tutorat)**, *University of Fribourg, University of Fribourg*, Fribourg, Switzerland.

Teaching

Bachelor

09/2020 – 02/2021 **Statistique 1** .
 Assistant for BA Course, 1st Year, Fall semester.

02/2021 – today **Statistique approfondissement**.
 Assistant for BA Course, 2nd Year, Spring semester.

Master

09/2020 – 02/2021

Inférence, évaluation et sélection de modèles.

Assistant for MA Course, one semester, given during 2020 and 2021.

02/2021 – today

Méthodes de classifications.

Assistant for MA Course, one semester, given in Spring's semester of 2021.

Publications, conferences, etc.

Books and Books' Chapters

Rosset, Julien (Aug. 10, 2019). "Chemical Boltzmann machines". MA thesis. University of Fribourg.