



 **JUSTINE REYNAUD**

From France to Finland 

Project: **Incorporation of constraints in redescription mining**

Research topic: **Informatics**

Finnish Institution: **University of Eastern Finland**

French Institution: **University of Caen Normandie**

Dates of mobility: **23/08/2021 to 27/08/2021**

Program: **Maupertuis Programme**



## PRESENTATION

[Justine Reynaud](#) recently joined the CoDaG team at the [University of Caen Normandie](#). Her new position is at the crossroad of computer science, social sciences and linguistics. At the university of Caen Normandie, she collaborates regularly with experts from this different domains. In particular, she is interested in developing computational tools that can be used to address issues relevant to social scientists and linguists. More specifically, one of her topics of interest is redescription mining, a specific data analysis method, that she studied during her doctoral studies.

## ACTIVITIES IN FINLAND

During her visit at the [Algorithmic Data Analysis group](#) at [UEF](#), Justine Reynaud established a bridge between social scientists and linguists from the University of Caen Normandie and data analysts from UEF. A secondary objective of the visit was to explore research questions related to the incorporation of constraints in redescription mining. At UEF, Justine Reynaud met [Pauli Miettinen](#) and other members of the Algorithmic Data Analysis group. She gave presentations on her research and discussed application domains such as computational linguistics and chemoinformatics.