

## **Fulltime (40h/week) Postdoc Position in Dependence Modeling or nonparametric statistics at University of Salzburg**

The Department for Artificial Intelligence and Human Interfaces (AIHI) seeks to fill a full-time Postdoc position.

The successful candidate will become part of a very active research group in dependence modeling, will pursue basic and applied research in dependence modeling and collaborate in applied projects (with companies or other university departments) of the interdisciplinary *IDA Lab Salzburg*.

- **Minimum gross monthly salary:** (Salary group B1): € 4.061,50 (paid 14 times per year), with relevant work experience determining the assignment to a particular salary grade.
- **Duration of employment:** 2+3 years (extension of 3 years after positive evaluation after year two)
- **Starting date:** January/February 2023
- **Extent of employment:** 40 hours per week
- **Hours of employment:** to be agreed
- **Place of work:** Department of Artificial Intelligence and Human Interfaces at Paris Lodron University of Salzburg, Hellbrunner Strasse 34, 5020 Salzburg, Austria.
- **Job Description:** Basic and applied research in the field of probability theory/statistics/machine learning with a focus on Dependence Modeling. Independent research activity (basic and applied research), including the writing and publishing of scientific research articles in international peer-review journals and active contribution in applied projects of the IDA Lab Salzburg.
- **Profile:** The applicants should have completed their PhD in mathematics or statistics focussing on dependence modeling or nonparametric statistics and be experienced R-users.
- **Welcome additional qualifications:** Excellent academic achievement; solid understanding in mathematical statistics and basics of machine learning; non-university project experience; excellent command of written and spoken English
- **Personality:** The successful candidate has a high level of responsibility and intrinsic motivation, a commitment to scientific research, is independent and reliable, willing to engage in further education and a team player.

Please submit your written application to Wolfgang Trutschnig, [wolfgang.trutschnig@plus.ac.at](mailto:wolfgang.trutschnig@plus.ac.at), no later than **December 11, 2022** and include the following documents: **CV, certificates and a one-page letter of motivation**. Information on the position will be provided by Wolfgang Trutschnig either per telephone at +43 662 8044 5326 or (preferably) by email at [wolfgang.trutschnig@plus.ac.at](mailto:wolfgang.trutschnig@plus.ac.at).