



# JOB OFFER

**The Royal Observatory of Belgium is looking for a scientist for its activities in the frame of the STCE (Solar Terrestrial Center of Excellence)**



Thanks to funding of the Government for the period 2020-2025, a position for a scientist will be available, starting from October 2021, to work on realization of timescale. The goal of the work within the STCE project is to realize and distribute precise time for Belgium, to improve the time and frequency comparisons of remote atomic clocks, and to participate in the construction and validation of the European satellite navigation system times.

The position will be a permanent contract. The candidate should have a PhD in science with at least 5 years of experience in the field. We are looking for an enthusiastic and motivated scientist.

We offer a competitive salary following the salary scales SW2 for federal government academic staff, flexible working conditions and additional benefits.

## WE ARE LOOKING FOR

The candidate must have a PhD in Science and demonstrate the following characteristics:

- Scientific curiosity
- 5 years of experience in the field of time and frequency metrology
- Creative and pragmatic problem-solving approach,
- Capacity of writing scientific reports and publications,
- Extensive knowledge in time measurements, time transfer and associated calibration
- Extensive knowledge on atomic clocks,
- Capability to work in English.

## HOW TO APPLY

Send a full CV (including grades), a motivation letter, and two reference names by July 2<sup>d</sup>, 2021 to [v.dehant@oma.be](mailto:v.dehant@oma.be), Head of Operational Direction 'Reference Systems and Planetology' at ROB. The beginning of employment will be on October 1st, 2021.