

**Open competition for foreign academic staff selection within the framework of Project Applications "To Strengthen Academic Staff of of Ventspils University College in the Areas of Strategic Specialisation"**

*The aim of the Project – to promote the employment of foreign academic staff in the Translation Studies Faculty (TSF) thus contributing to the internationalisation, export and international competitiveness of the Ventspils University of Applied Sciences.*

*Project results – 30% of the foreign academic staff who have received ESF funding within the framework of this project continue to work as academic staff at the Ventspils University College after the completion of the project.*

*Project time – from 4th quarter of 2018 to 3rd quarter of 2023, with minimum project participation set at 6 months. The total term of the initial employment term can be distributed over maximum of five years. After the end of initial employment term, another employment contract may be negotiated.*

1. The Information Technology Faculty (ITF) of the Ventspils University of Applied Sciences (VeAS) is running a professional master program "Electronics engineering". The International Radioastronomy Centre (VIRAC) of the VUC is operating two radiotelescopes (RT-32 and RT-16), and is developing a LOFAR antenna array. Detection and processing of weak high frequency (radio frequency) signal research is an important research topic both in the study program "Electronics" and in the research activities of the VIRAC. Training of high quality future engineers for the VIRAC radio observatory is of high importance for the VUC. The aim of the university is to ensure high quality level of the study program.

To improve the quality of the aforementioned programme, we are looking for a **Visiting Professor with specialisation of Antenna Engineering and Radiofrequency and Microwave Devices** (Level: Established Reseracher R3) for the 2018/2019 academic year.

**Employment:** Master program courses "Antenna Engineering" and "Radiofrequency and Microvawe devices", in total 80 hrs during the semester (7.5 ECTS). Lectures can be organized in a form of modules 28+28+24 hrs. Scientific leading of master thesis of the students upon additional agreement.

Minimal term of employment is 6 months. The total term of the innitial employment term can be distributed over maximum of five years. After the end of initial employment term, another employment contract may be negotiated.

**Deadline for application:** 06.06.2018.

**Eligibility criteria:**

- PhD in in engineering sciences or physics
- Previous research (at least 5 publications, conference reports,) in radiofrequency and / or antenna technologies,
- 10 years of research experience telecommunication engineering; Radio frequency systems engineering; Antenna engineering,
- Previous experience in delivering university courses in Radio Frequency (SHF) Technologies and Antenna Technologies,
- Has been employed in the academic position of any accredited foreign higher education institution during the previous five years.

When applying for the position, the following documents should be submitted to e-mail addresses [elina.feldmane@venta.lv](mailto:elina.feldmane@venta.lv) and [majja.cebere@venta.lv](mailto:majja.cebere@venta.lv):

- 1) Application – Annex 1 (scanned and signed document)
- 2) CV – Europass or in a free form with respect to the above requirements and conditions
- 3) Copy of a document certifying the accredited status of the university the applicant was/ is employed (for foreign academic staff only) or a specific link to a online data base/system where this information about the relevant university can be found.

***Annex 1 (please fill in):***

***APPLICATION***

*for the position of \_\_\_\_\_ within the framework of ESF project “To Strengthen Academic Staff of of Ventspils University College in the Areas of Strategic Specialisation” Study programme \_\_\_\_\_ I hereby certify that when applying for ESF funding for the project “To Strengthen Academic Staff of Ventspils University College in the Areas of Strategic Specialisation” in the aforementioned study programme, I will perform the duties of the \_\_\_\_\_ in conformity with the academic work, duties, workload and remuneration agreed and defined by the Council of Faculty of Ventspils University College.*

*Applicant \_\_\_\_\_(printed name)*

*\_\_\_\_\_(Signature)*

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