

Haute école pédagogique du Valais is a tertiary bilingual institution responsible for the professional training of teachers at all levels of compulsory and post-compulsory education. In relation to its training role, HEP-VS also carries out R&D activities and provides services in the school and educational setting.

We are advertising for the following position:

Team leader in digital education with a specialisation in artificial intelligence in education (80-100 %)

Your profile

◆ You hold a doctorate in educational science, educational technology, neuro-technology or educational psychology with a specialisation in artificial intelligence in schools, training or a related area. ♦ You have several years of experience in research and training/education in this area with numerous publications in this field ♦ You possess strong leadership in education and digital research, taking account of the user experience ◆ You have access to collaborative networks enabling you to manage pioneering interdisciplinary projects in the field of digital education and AI ◆ You are capable of designing, developing and leading R&D projects on a national and international scale ◆ You are able to secure funding from public and private funding providers for your research projects ◆ You possess teaching qualifications enabling you to provide basic and continuing education and training and the communication skills required to interact with various audiences and partners ◆ Your leadership skills also allow you to provide appropriate support for both experienced researchers and talented young academics as well as all stakeholders in the system with regard to the importance and challenges of digital education and use of artificial intelligence • You adapt easily and quickly, show initiative and adopt a dynamic approach ♦ You possess an outstanding skills set, work well with colleagues, are able to integrate well into an innovative institution and manage a team ◆ You speak French and have an outstanding command of the second language (German). Good command of English.

Your role

◆ You will develop and become the team leader of a digital education laboratory with a centre of excellence in artificial intelligence in education ◆ You will support the institutional transformation by developing an institutional policy on the ethical and critical use of artificial intelligence and by operationalising the latter based on a change support structure ◆ You may need to manage the development of Al-based tools for the institution ◆ You will support the head of R&D and management in the use of artificial intelligence as part of training and research ◆ You will work on tasks related to initial and continuing training and education on digital education for prospective teachers at primary and/or secondary level by providing your expertise on artificial intelligence ◆ You will ensure the provision of continuing education and training on artificial intelligence internally for all staff ◆ You will make funding applications to public and/or private entities to increase your initial research allocation ◆ You will make a contribution to R&D and play an active role in communicating research results.



Place of work:

St-Maurice

Start date

Immediately or by agreement, but by 1 September 2024 at the latest.

Please send your complete application (cover letter, CV and supporting documents with 4 or 5 publications illustrating the work you have undertaken and a list and description of educational/teaching roles performed) by email to the Valais University of Teacher Education, HR, MAC Team Leader Ednum, avenue du Simplon 13, 1890 St-Maurice, or by email to rh@hepvs.ch by **7 July 2024**

Only applications received by the deadline will be considered.