The Swiss Distance University of Applied Sciences (FFHS), offers business Bachelor-, Master- as well as continuing education courses according to the blended learning method.

Since autumn 2016, she has been running the UNESCO Chair on Personalized and Adaptive Distance Education located in Brig (Switzerland). Its research group develops corresponding technology-based systems and investigates contexts for their implementation in national and international settings (Europe, Africa, South America).

To strengthen the team we are looking for a new member at our location in Brig:

**Researcher (80%-100%) in Instructional Design for Learning Analytics and AI Applications**

**Tasks:**
Your main task includes collaboration in national, international experimental investigations and field studies. In this context, you develop components of adaptive technology-based learning and intelligent tutoring systems with other researchers. You will act as the interface between data processing and didactic online learning applications. In addition, you support the chair in initiating and submitting research proposals.

**We expect:**
- Degree at least at Master level in psychology, education or social sciences or comparable qualification with good knowledge in data science (preferably doctorate)
- Good theoretical and methodological knowledge in statistics / data mining as well as research methodology
- Experience in dealing with analyses in the context of technology-based learning
- Interest in research questions in the area of modern data collection methods and the use of artificial intelligence, as well as enjoyment of publishing
- Communicative and social skills
- Flexibility, resilience and willingness to work in an international context
- Very good English (and if possible German) language skills

**We offer:**
- Innovative working environment
- Different activities and exciting projects in a motivated team
- Lab with eye-tracking, VR, and data processing infrastructure for AI applications and emotion analysis in text
- Up to date salary and good employment conditions
- The position is limited to four years

For further information please contact Prof. Dr. Per Bergamin, chair holder, Tel. +41 27 510 38 10 / per.bergamin@ffhs.ch; and for general information Hannah Instenberg, responsible HR, Tel. +41 27 510 38 12 / hannah.instenberg@ffhs.ch.

We are looking forward receiving your application with the usual documents latest by 15. June 2021 to: personal@ffhs.ch.