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The University of Vienna is internationally renowned for its excellence in teaching and research, and counts more than 7,500 academics from all disciplines. This breadth of expertise offers unique opportunities to address the complex challenges of modern society, to develop comprehensive new approaches, and educate the problem-solvers of tomorrow from a multidisciplinary perspective.

At the Faculty of Computer Science and the Centre for Teacher Education, the University of Vienna seeks to appoint a

Full Professor of Didactics of Computer Science

We are looking for an engaged scientist in the area of **didactics of computer science** and basic digital education, potentially with a background in related fields, such as educational technologies, digital media education, design thinking, human-AI interaction, human-centered digital technology development, and digital/AI competencies.

The successful candidate will contribute to **research and teaching**, developing and implementing outstanding didactic approaches for the school subjects “*Informatik*” and “*Digitale Grundbildung*” (basic digital education [1]) The role includes contributions to the Faculty’s Bachelor, Master, and Doctoral programs, with a focus on the **teacher education program** [2,], [3]].

In alignment with computing education, **research** is expected in relevant areas, including (but not limited to) computational thinking, digital empowerment, programming, data science, human-machine interfaces, learning analytics, teacher education, and AI, with a demonstrated commitment to fostering motivating, technology-enhanced, inclusive, equitable, and gender-sensitive learning environments.

Collaboration with the **Centre for Teacher Education** is a core aspect, requiring active partnerships with schools and educational stakeholders. Similarly, we expect cooperation with colleagues at the Faculty of Computer Science, other subject didactics, and associated university colleges of teacher education.

[1] <https://www.bmbwf.gv.at/Themen/schule/zrp/dibi/dgb.html>

[2] https://senat.univie.ac.at/fileadmin/user_upload/s_senat/konsolidiert_Lehramt/Teilcurriculum_Digitale_Grundbildung_und_Informatik_BA_Lehramt.pdf

[3] https://senat.univie.ac.at/fileadmin/user_upload/s_senat/konsolidiert_Lehramt/Teilcurriculum_Digitale_Grundbildung_und_Informatik_MA_Lehramt.pdf

Your academic profile:

- Doctoral degree/PhD
- Outstanding research achievements, excellent publication and funding record, international reputation
- Proven leadership qualities
- Gender and diversity competence
- Experience in designing and managing large research projects
- Enthusiasm for excellent teaching and supervision at the bachelor's, master's, and doctoral level

- Willingness to take on organisational and administrative responsibilities within the Faculty, the Centre and/or the University

The University of Vienna expects the successful candidate to acquire, within three years, proficiency in German sufficient for teaching in bachelor's programmes and for participation in university committees.

We offer:

- a dynamic research environment
- a wide range of research and teaching support services
- attractive working conditions in a city with a high quality of life
- an attractive salary according to the [Collective Bargaining Agreement for University Staff](#) (\$98 UG, level A1, to be negotiated individually) and an organisational retirement plan
- a "start-up package", in particular for the initiation of research projects • comprehensive relocation support

Application documents:

Please submit a **single PDF file** (LastName_FirstName.pdf) containing the following information in English via email to the Dean of the Faculty of Computer Science, Univ.-Prof. Dipl.-Ing. Dr. Wilfried Gansterer, M.Sc. (via the address applications@cs.univie.ac.at):

- 1. Letter of motivation**
- 2. Academic curriculum vitae**
 - education and training
 - positions held to date
 - career breaks (e.g. parental, family or other care periods)
 - awards and honors
 - commissions of trust
 - previous and current cooperation partners
 - list of most important acquired third-party funding as principal investigator, and, if applicable, of inventions/patents
 - list of most important scientific talks (max. 10)
 - teaching and mentoring
 - supervision experience (Master and PhD)
- 3. List of publications and a link to your ORCID record**
- 4. Research statement**
 - most important research achievements (max. 2 pages) and planned future research activities (max. 4 pages)
 - synopsis of five key publications with relevance to the position advertised
- 5. Teaching and supervision statement**
 - teaching and supervision concept, including a description of the previous and planned priorities in academic teaching and supervision (max. 2 pages)

Appendices to application document:

- a. Five key publications as electronic full text version**
- b. Teaching evaluations** (if available, compiled into a single PDF file)
- c. Copies of certificates of academic degrees** (mandatory, compiled into a single PDF file)

The University of Vienna has an anti-discriminatory employment policy and attaches great importance to equal opportunities, the [advancement of women](#) and [diversity](#). We lay special emphasis on increasing the number of women in senior and in academic positions among the academic and general university staff and therefore expressly encourage qualified women to apply. Given equal qualifications, preference will be given to female candidates.

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[Privacy Policy](#)

Reference no.: 002/2025, Didactics-CS

Application deadline: 06 May 2025