**JOB DESCRIPTION**

Ref: A3026

<table>
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<tr>
<th>Job Title: Lecturer (Assistant Professor) in Computing</th>
<th>Present Grade: 7/8</th>
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<tr>
<td><strong>Department/College:</strong> School of Computing &amp; Communications</td>
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<td><strong>Directly responsible to:</strong> Dean of Lancaster University Leipzig</td>
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<td><strong>Matrix management:</strong> Head of Department, based at Lancaster University, UK</td>
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<td><strong>Supervisory responsibility for:</strong> N/A</td>
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<td><strong>Contracting Institute for role:</strong> Lancaster University, Leipzig GmbH</td>
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**Other contacts**

**Internal:** Academic colleagues and professional services staff in Lancaster University Leipzig, and School of Computing and Communications, and Faculty of Science and Technology (FST)

**External:** Relevant research funding bodies and councils, professional bodies, academic and research networks, publishers and media organisations, employers and business organisations

**Major Duties:**

To participate actively in the University’s research and teaching activities in computer science (and closely-related areas) by pursing high quality research; teaching, including in the context of our international taught portfolio; and knowledge exchange and public engagement.

1. To individually or collaboratively develop a leading research programme in the fields of computing including but not limited to human computer interaction, networking, artificial intelligence, distributed systems, digital health, security or software engineering. Within this context, duties include:
   - Developing an internationally-leading high-impact research programme that meshes well with our current research activity in the area. This will be achieved through original research, individual or collaborative, resulting in the dissemination and publication of results in high-quality international peer-reviewed academic journals and conferences and other forms of esteemed research output recognised as of equivalent status in the subject area.
   - Identifying opportunities and submitting proposals to attract funds for research collaborations and grants, from research councils, industry and other sources, and contributing to the wider impact of our institutional research reputation.
   - Mentoring and managing research staff and students.
   - Engaging in knowledge exchange and commercialisation activities as appropriate.

2. To contribute to the taught portfolio, through active engagement with our students and partners:
   - Teaching, examining, and undertaking administrative duties on undergraduate and postgraduate programmes, as required.
• Carrying out curriculum development in the form of design of individual and/or revision of courses within the department and international partner institutions.

• Supervision of PhD students and project dissertations undertaken by undergraduate and postgraduate students.

• Undertaking personal development in teaching skills and practice, such as acquiring necessary teaching qualifications.

• Provision of cover where necessary, sabbatical, staff absences, etc.

3. Citizenship, expectations of the role-holder in terms of their engagement with students, staff, partners, and sponsors.

• To carry out specific departmental/wider institutional roles and functions as may be reasonably required.

• Engage fully in departmental activity, as evidenced by participation in meetings, seminars, recruitment events, and running of the department.

• To participate in continuing professional development, through seminars, conference attendance and engaging in training programmes offered by the University.

• To actively strive towards helping meet departmental and institutional objectives.

• To undertake such other duties as may be reasonably requested and that are commensurate with the grade of the post.

• To behave in a manner in line with the University’s stated values.

Please note this role a full time, indefinite post based in Leipzig, Germany. The contracting employer for this role is Lancaster University, Leipzig GmbH