**JOB DESCRIPTION**

**Vacancy Ref: A3331**

<table>
<thead>
<tr>
<th>Job Title:</th>
<th>Research Associate (ABC)</th>
<th>Present Grade:</th>
<th>6</th>
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<tbody>
<tr>
<td>Department/College:</td>
<td>School of Computing and Communications</td>
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<td>Directly responsible to:</td>
<td>Prof. Gordon Blair</td>
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<tr>
<td>Supervisory responsibility for:</td>
<td>None</td>
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**Other contacts**

**Internal:**
Research Associates in the ABC project; Staff and Students at the University

**External:**
Collaborators/partners working on ABC project

**Major Duties:**

1. Undertake high quality research related to the core objectives of the Adaptive Brokerage for the Cloud (ABC) project.

2. Lead the case study aspects of the work as the key approach to evaluation of the cloud brokerage framework.

3. Liaise with project collaborators at the Universities of Glasgow and St Andrews, and our scientific partners, particularly UKCEH.

4. Produce high-impact peer reviewed publications in top systems research journals and conferences.

5. Participate in general project dissemination activities including attending meetings, presenting results, preparing reports, etc.

6. Undertake management activities with respect for the ABC project, e.g. planning, produce reports for the funding body (EPSRC), participate in meetings, identify and write follow on funding proposals, etc.

7. Contribute to the work of the wider Distributed Systems Group research team and will be encouraged to contribute to the life of the School.