JOB DESCRIPTION

Vacancy Ref: A1826

Job Title:	Research Associate (DIONASYS)	**Present Grade:** 6
Department/College:	School of Computing and Communications	
Directly responsible to:	Prof. Gordon Blair	
Supervisory responsibility for:	None	

Other contacts

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

External:
Collaborators/partners working on DIONASYS project

Major Duties:

1. Undertaking research necessary to achieve Lancaster University's aims within the EPSRC-funded "Declarative and Interoperable Overlay Networks, Applications to Systems of Systems (DIONASYS)" project. More specifically, to assist with the study of dynamic composition of distributed systems of systems.

2. Contributing to the collaboration, planning, development, and publication of our work within DIONASYS.

3. Participating in project meetings; preparing and presenting of talks, posters and reports to disseminate the results of the research.

4. Preparing progress reports for project meetings describing the results of the project.

5. Participating in national and international conferences and workshops to present the results of the project to a wider audience and to learn about current advances in the field.

6. Preparing journal papers for publication of project findings.

7. Participating in writing new research proposals that build on the expertise developed in this project.