



PostDoc Job Opportunity



DUBLIN CITY UNIVERSITY	First Name	Last Name	email	Institute	Address
PI name & contact details:	PJ	Byrne	pj.byrne@dcu.ie	DUBLIN CITY UNIVERSITY	Glasnevin, Dublin 9, Ireland.
School:	DCU Business School				
Research Centre/ group affiliation:	Modelling and Simulation Research Group				
Research group/ centre website:	www.sim.ie				

Brief summary of research group/ centre activity:

The Modelling and Simulation Research Group (MSRG) develop sophisticated modelling and simulation solutions for a wide range of scientific, engineering, and operational applications. Our primary domain is in simulation for Cloud, Logistics Networks, Supply Chain and Manufacturing with a focus on industrial collaboration, and we scientifically publish key research activity.

Description of postdoctoral project on offer:

As part of the European Union funded FP7 project CACTOS, work as part of a team on a work package researching and developing a Simulation framework for Cloud Computing (CactoSim) with a number of European Academic and Industrial partners, see <http://www.cactosp7.eu>.

Please indicate the core skills or disciplines that are required for this position:

Ability to collaborate in a team environment, excellent verbal and written communication skills, strong interpersonal skills. Previous experience with simulation modelling. Software development and programming skills (preferably with Java). Cloud computing background and publication history in the domain would be advantageous