

## PostDoc Job Opportunity



DUBLIN CITY UNIVERSITY	First Name	Last Name	email	Institute	Address
PI name & contact details:	Alistair	Sutherland	alistair@computing.dcu.ie	DUBLIN CITY UNIVERSITY	Glasnevin, Dublin 9, Ireland.
School:	School of Computing				
Research Centre / group affiliation:	3D Vision Group				
Research group / centre website:	http://3dvg.computing.dcu.ie				

## Brief summary of research group / centre activity:

We use computer vision techniques to recognise 3D objects in stereo images. In particular we are looking at human motion tacking using multiple cameras. And we are looking at retrieving 3D objects from databases.

## Description of postdoctoral project on offer:

We wish to recognise the motion of the human body using 3D video streams from multiple cameras. We are working with an Irish company, which designs video-processing chips. We wish to build a device, which could be used as an interface for video games.

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

Computer Vision, Pattern Recognition,