



## **Research Associate/Senior Research Associate**

**Department of Creative Technologies**

**Research Associate: £22,332 - £24,403**

**Senior Research Associate: £25,134 - £28,289**

**One year fixed-term post**

Working on our research programme in Human-Orientated Visualisation of Astrophysics Datasets, you'll help devise and implement a prototype graphical tool for presenting astrophysics datasets in a meaningful manner, allowing end-users to recognise familiar patterns and relationships rapidly. Our ultimate vision is an advanced Virtual Reality system allowing astrophysicists to effectively perform visual discovery.

Applicants must possess a good MSc in Computer Science, or a related field, incorporating a strong computational element. Relevant research publications and previous research experience with astrophysical visualisation techniques along with a PhD would be advantageous.

For informal enquiries, please contact the principal investigator on 023 9284 5473 or email: [mel.krokos@port.ac.uk](mailto:mel.krokos@port.ac.uk) **Ref:** RFCC 0010/RAS.

To find out more about us and the roles we have on offer visit [www.port.ac.uk/vacancies](http://www.port.ac.uk/vacancies) and apply on-line. Alternatively, telephone 023 9284 3421. Please quote the reference number on all communications.

Closing date: 23<sup>rd</sup> November 2007.