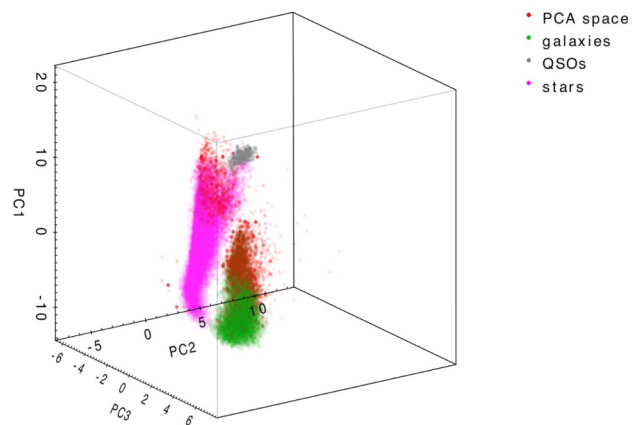




George Mountrichas

Organization: Instituto de Física de Cantabria (IFCA)

Position: Post-doc



I graduated with a degree in Physics from University of Patras, in Greece, in 2003. I received a MSc in Astrophysics from Queen Mary, University of London, in London, UK, in 2004. In 2008 I was awarded a PhD in Astrophysics from Durham University, UK. After a, nearly three year, career break, that included one year of military service, in January of 2011, I started working as a postdoctoral researcher at the National Observatory of Athens, in Greece. First, I worked with Dr. A. Georgakakis (2011-2015) and then with Dr. I. Georgantopoulos (2015-2019). In November of 2019, I got a postdoc position at IFCA, in Santander, Spain where I work up until now.

My work related to the XMM2Athena project includes: (i) classification of sources in the SUSS catalogue, using unsupervised machine learning techniques and (ii) spectral fitting of the sources included in the 4XMM-DR11 dataset.