Subject: Lectureship positions at Aston University, UK From: "Stich, Michael" <<u>m.stich@aston.ac.uk</u>> Date: Wed, 30 Sep 2015 12:57:00 +0000

Aston University, Birmingham UK School of Engineering and Applied Science Two Lectureship positions

The Mathematics Group in the School of Engineering and Applied Science

is seeking to make two new appointments at the Lecturer level. The

appointments will augment our existing strengths within the newly

established System Analytics Research Institute and the Nonlinearity

and Complexity Research Group in statistical pattern processing,

machine learning, statistical physics and dynamical modelling of

complex systems (<u>http://www.aston.ac.uk/ncrg</u>) and would ideally be in

the broad area of probabilistic data modelling. We are seeking strong

enthusiastic applicants keen to develop their international research profiles and their own research teams.

Applicants must have a PhD in a relevant discipline, e.g. Mathematics,

Physics, Computer Science or related subject, and experience of

initiating, conducting and leading independent research. They should

also have experience of supervising undergraduate and postgraduate

projects and engaging with external individuals and groups.

We are looking for individuals with a proven track record of

publications in internationally excellent journals and conferences.

The new appointees will be joining the Mathematics team in delivering

our quality applied mathematics degree programmes at undergraduate and

graduate levels as well as developing their research profiles. You

will have the opportunity to supervise undergraduate and postgraduate

projects, be involved with our mathematics student society activities,

and also to engage externally through contributing to industrial

networks, masterclasses and summer schools.

Information on the

teaching activities can be found at

http://www1.aston.ac.uk/eas/about-eas/academicgroups/mathematics/.

For more information visit <u>https://jobs.aston.ac.uk/</u> Vacancy.aspx?ref=R150251