

LKAS Project Title:

A novel artificial intelligence approach for flood hazard mapping

LKAS Scholarship:

The Lord Kelvin/Adam Smith (LKAS) PhD scholarships offer the opportunity for outstanding research students to participate in some of the most exciting areas of research carried out by the University.

§ Open to home, EU and international students

§ Up to 4 years enhanced stipend (£17,334 for 2019/20)

§ Annual research support budget of £3000

§ Full tuition fee waiver

Person specification:

Applicants should demonstrate the following:

§ First-class or upper second-class Honours degree (85%), or postgraduate qualification at Merit/Distinction in hydrology, remote sensing, or computing science

§ Strong numerical and analytical skills, and relevant programming experience

§ Experience of conducting independent research

Application Process:

In the first instance, prospective applicants should contact Dr John Xiaogang Shi (John.Shi@glasgow.ac.uk) to discuss their eligibility with CV.

Applicants may submit applications up until the application deadline of 5.00pm, Friday 11 January 2019.

Dr John Xiaogang Shi

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