

For Overseas/local

**IMR Post-doctoral Fellow in the Department of Mathematics  
(Ref.: 201200919)**

Applications are invited for appointment as Post-doctoral Fellow (2-3 posts) in the Department of Mathematics, from September 1, 2013 or as soon as possible thereafter, on a two-year term and with the possibility of renewal. An earlier start date can be discussed if a successful candidate finds it desirable.

Applicants should possess a Ph.D. degree. Preference will be given to those who have obtained their Ph.D. degrees within the last 6 years and whose areas of expertise fall within the following areas of concentration: Algebra and Number Theory; Geometry and Lie Groups; Optimization, Theoretical Computer Science and Information Theory; Several Complex Variables and Complex Geometry; and Probability Theory, Stochastics and Mathematical Finance. They are expected to show strong potential in mathematical research. The appointees will be associated with the Institute of Mathematical Research (IMR, <http://www0.hku.hk/math/>) and will be primarily engaged in mathematical research. They will also take active roles in the activities of IMR and contribute to the academic activities as assigned by the Head of the Department of Mathematics.

A highly competitive salary commensurate with qualifications and experience will be offered. Annual leave, and medical benefits will be provided.

Applicants should send a completed application form, together with a C.V. containing information on educational experience, including the title of the thesis and the name of the thesis supervisor for the Ph.D. degree, professional experience, a list of publications, a survey of past research experience, a description of current research interests and a research plan for the next few years by e-mail to [imrpostdoc@maths.hku.hk](mailto:imrpostdoc@maths.hku.hk). Please indicate clearly "Ref.: 201200919" and (Post-doctoral Fellow (2-3 posts) in the Department of Mathematics) in the subject of the email. Application forms (341/1111) can be obtained at <http://www.hku.hk/apptunit/form-ext.doc>. Further particulars can be obtained at <http://jobs.hku.hk/>. **Closes January 31, 2013.**

The University thanks applicants for their interest, but advises that only shortlisted applicants will be notified of the application result.

*The University is an equal opportunity employer and  
is committed to a No-Smoking Policy*