



OPEN POSITION
DEPARTMENT OF MATHEMATICS
UNIVERSITY OF BÍO-BÍO
CONCEPCION-CHILE

Positions Description :

The Department of Mathematics is seeking applicants for **one** open rank position, to begin in March 1st, 2014; however, we are flexible with respect to this date. The candidates should possess a doctoral degree in mathematics or expect to be granted the degree in a short time. Candidates should have a distinguished research record and a strong commitment to excellence in undergraduate and graduate teaching in Spanish (intermediate level). The normal department duties include ten hours per week (two courses) of undergraduate or postgraduate teaching. The University of Bío-Bío funds research projects, supports the participation in Congresses and gives economic incentives for ISI publications (US\$ 2.500 each) and SCIELO publications (US\$ 800 each). Also, Postdoctoral stayings will be supported.

Minimal Requirements :

- A doctoral degree in Mathematics (*)
- The Department is interested in the following areas of research:
Numerical Analysis; Cryptography; Ordinary Differential Equations; Partial Differential Equations; Functional Differential Equations; Optimization; Stochastic Processes; Dynamical Systems; Applied Mathematics; Mathematic Education.

(*) Or expecting to be granted the degree in a short time.

Application Requirements :

Applicants must submit a Curriculum Vitae (according to the file in the following link: http://www.ubiobio.cl/miweb/webfile/media/45/descargas/Curriculum_Normalizado.doc with certificated documents by pertinent organizations, a recent photo and a handwritten letter (simple letter of presentation in which the applicant expresses interest in working at Bío-Bío University), certificates of titles and degrees, two confidential letters of recommendation of important professors in the area of postulation, a statement describing current and planned research, a copy of the main publications in scientific journals in the last 5 years. There will be a personal interview.

Starting Date for the Position :

March 1st, 2014.

Salary :

Commensurate with qualifications and experience.

Application Deadline :

December 20th, 2013.

Presentation of Documents at the University, send to :

Concurso Académico Universidad del Bío-Bío
Facultad de Ciencias; Departamento de Matemática
Avenida Collao 1202, Casilla 5-C
Phone: +56-41-3111732 / +56-41-3111317
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Further Information :

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