ASSOCIATE/FULL PROFESSOR POSITION IN OPERATIONS RESEARCH

The Faculty of Engineering and Sciences of Universidad Adolfo Ibáñez has great pleasure in inviting researchers to apply for a position of Associate Professor or Full Professor in the area of operations research, to start on March 1st 2020.

The Faculty of Engineering and Sciences (FES) of Universidad Adolfo Ibáñez (UAI)

UAI is a prestigious private university in Chile. Founded as a business school in 1953, in 1988 it started operating as a university. At present, it has 12,400 students in 8 different schools located in two campuses: one in Santiago, the capital city of Chile, and the other in the coastal city of Viña del Mar.

The FES is a leading school of engineering, which has experienced a rapid growth over the last 10 years. It has 3,700 students and 93 full-time professors, offering 7 undergraduate engineering degrees, in addition to its MSc and PhD programs. FES brings together an open-minded community of scholars who combine fundamental and applied research meant to develop creative and innovative projects. These projects are expected not only to advance the frontier knowledge, but also to contribute toward developing solutions that can help to reach sustainable development goals.

Job description

The FES seeks outstanding researchers who have expertise in both theory and applications of Operations Research or related areas. Faculty members at FES are expected to teach undergraduate and graduate courses related to operations research and industrial engineering, in Spanish and/or English, supervise theses, conduct high quality research, publish in top international journals, submit research proposals to national, international and multinational funding organizations, and participate in outreach activities. FES also encourages and welcomes technological transfer and research in collaboration with the industry and the government. The salary depends on the qualifications of the chosen candidate. Candidates must have excellent oral and written communication skills, a great aptitude for teamwork, and a marked academic interest in high quality education and research.

Requirements include a PhD degree in Operations Research or related field, and an academic productivity satisfying the Chilean CNA accreditation board guidelines (at least seven publications in Web-of-Science indexed journals in the last five years, and experience leading research grants and guiding postgraduate students). Experience in academic administration is a plus.
At FES we believe that diversity broadens our research scope and enhances the quality of our education, so we highly encourage women, international scholars and minorities to apply for this position.

**Application instructions**
Applications should be turned in by **December 31**\(^{\text{th}}, 2019\) to ensure full consideration. Candidates should submit the following information via email to **FacultyPositions.FIC@uai.cl** (e-mail subject: Faculty Position in Operations Research), including at least:
1. **Statement of purpose** (in English) indicating your merits for the vacancy, and your plans in the areas of research and teaching in which you are interested.
2. **Curriculum vitae**, which must at least include: contact information, educational background, educational and/or professional experience, and a list of publications in scientific journals.
3. **Name**, position and contact information of at least three people who can submit a recommendation letter in case you are shortlisted.

The candidate may also be asked to give a lecture about his/her current research topics and/or to hold interviews with the Dean and members of the Faculty of Engineering and Sciences. Interviews may be done by electronic means, if necessary.