Assistant/Associate Professor – Biomaterials/Cellular and Tissue Engineering

The Department of Biomedical Engineering at the Universidad de los Andes in Bogotá, Colombia, seeks to fill a full-time position in Biomaterials/Tissue Engineering at the Assistant or Associate Professor level. The applicant must possess a Ph.D., preferably with postdoctoral experience and a successful track record of scientific productivity. The candidate will be expected to promote and lead research projects in his/her area of expertise, write grants, collaborate and network with national and international colleagues, demonstrate superior organizational, time management, communication skills, and the ability to work both independently and as part of a multidisciplinary team. The candidate should be comfortable teaching large and small groups and meeting with students both in the classroom and at office hours. We especially encourage applicants with research interests and experience in biomaterials, smart materials, cellular and tissue engineering, biotransport, medical devices and/or engineering design.

The successful candidate will be expected to teach courses on fundamentals and advance topics in Biomaterials and Tissue Engineering, at both under and graduate levels. The expected teaching load will be 2 courses per semester. The candidate will advise undergraduate, masters and doctoral students in Biomaterials and Tissue Engineering. The successful candidate will be expected to start on January or August 2015.

Universidad de los Andes is ranked among the top universities in Latin America. The School of Engineering has eight ABET-accredited programs. The Department of Biomedical Engineering has collaborations within and across disciplines in engineering, biology and medicine. The Department has strong clinical partnerships with a number of medical institutions across the country, including Fundación Santa Fé de Bogotá, Fundación Cardioinfantil and Hospital Universitario San Ignacio. The successful candidate will have access to laboratory spaces and high technology equipment. The Biomedical Engineering Department is very young, dynamic and growing rapidly. The University offers diverse sources of financing for professors and graduate student research. For more information visit: http://investigaciones.uniandes.edu.co/index.php/en/

Interested candidates should send a curriculum vitae, a description of her or his research program, and a teaching statement (as a single PDF) to the following email address:

d-gaitan@uniandes.edu.co

Applications should be received by November 21st, 2014 to receive full consideration. Preferred candidates will then be asked to submit letters of recommendation and copies of recent publications.

For additional information applicants are encouraged to visit our website at

https://ingbiomedica.uniandes.edu.co/