

## **Full time Academic Position in Nanobiotechnology**

**The Physics Department at Universidad Técnica Federico Santa María (UTFSM) in Valparaíso, Chile, invites applications for a full time academic position to strengthen multi-disciplinary research lines in Nanobiotechnology. The successful applicant will be incorporated to the Physics Department, and is expected to have active participation in the Ph.D programs in Physical Sciences and/or Biotechnology.**

**The applicant must demonstrate proficiency in areas at the interface between nanoscience and biotechnology. In time, the new faculty member should create a research group in Nanobiotechnology including postdoctoral researchers and graduate students.**

### **Basic Qualifications:**

1. A Ph.D. in Science/Engineering with undergraduate studies in Physics, Biophysics, Biochemistry, or a similar field. A recognized research record and publications in the field, as well as teaching experience.
2. Experience in the application, management and execution of competitive research grants.
3. Availability to join the department teaching tasks: in the undergraduate programs in physics and engineering and also at the PhD level in Physics and/or Biotechnology.
4. Foreign applicants are expected to acquire reasonable command of the Spanish language within one year.
5. Availability no later than July 2015.

**Benefits:** There are several institutional benefits.

Salary: commensurate with qualifications and experience, according to academic evaluation.

### **Submission of Application**

- Applications should be sent to [convenio.doctorados@usm.cl](mailto:convenio.doctorados@usm.cl), with copy to: [postulaciones.rrhh@usm.cl](mailto:postulaciones.rrhh@usm.cl), including curriculum vitae, a motivation letter (stating briefly research and teaching interests), two confidential letters of recommendation, and copies of diplomas and/or degrees. The subject of the message should include the **position code 14-01-67**.
- Additional information can be requested to [convenio.doctorados@usm.cl](mailto:convenio.doctorados@usm.cl)
- Deadline for application: **October 15, 2014**.