



**Universiteit Utrecht**

## **Full Professor in Theoretical High-Energy Physics**

The Institute for Theoretical Physics (ITP) at Utrecht University is part of the Department of Physics and the Center of Extreme Matter and Emergent Phenomena (EMMEΦ) in the Faculty of Science. The ITP is seeking exceptional candidates for appointment to Full Professor (fulltime) in Theoretical High-Energy Physics. Starting date of the appointment can be as early as November 1st, 2014.

### **Job Description**

Two research programs form the main source of activity within the Institute for Theoretical Physics: theoretical high-energy physics and condensed-matter theory. Within the high-energy physics program, the focus lies on String Theory, Quantum Field Theory and Cosmology. The candidate is expected to work in one of the areas of String Theory and/or Quantum Field Theory.

The successful candidate is expected to perform excellent research, teach, and participate in funds acquisition and organizational aspects of the Institute for Theoretical Physics. Teaching at Utrecht University involves contributing to the Physics curriculum at the Bachelor's and Master's levels.

### **Qualifications**

Candidates are required to have a strong research line in theoretical high-energy physics and a proven record in teaching and funds acquisition.

### **Terms of Employment**

The candidate is offered a full-time full professorship position, or, when this level of seniority is not yet reached, at the level of associate professor with a track towards full professor.

As a start-up package, the candidate will be able to hire two PhD students.

The salary is dependent on qualifications and experience. It is supplemented with a holiday bonus of 8% and an end-of-year bonus of 8,3% per year. In addition we offer: a partially paid parental leave, flexible employment conditions and a pension scheme. Conditions are based on the Collective Labour Agreement of Dutch Universities. The ITP will provide the candidate with necessary support on all aspects of the appointment.

### **How to apply**

Interested candidates should write to Prof. dr. Stefan Vandoren at [s.j.g.vandoren@uu.nl](mailto:s.j.g.vandoren@uu.nl) and express their interest. A short CV and statement of research interest will subsequently be asked, together with some names of potential referees.

To increase the promotion of female faculty, Utrecht University especially encourages female candidates to apply.

For any further questions, please write to Stefan Vandoren at [s.j.g.vandoren@uu.nl](mailto:s.j.g.vandoren@uu.nl).

### **Additional information**

For more information on the Institute for Theoretical Physics, Utrecht University, please visit the website:

<http://web.science.uu.nl/itf>

The ITP is also a partner of the Delta-Institute for Theoretical Physics, a consortium of theoretical physicists of the Universities of Amsterdam, Leiden and Utrecht:

<http://www.d-itp.nl>

### **Deadline for applications**

We collect reactions from interested applicants until **August 1<sup>st</sup>, 2014**. After that, additional applications can still be considered only in exceptional cases until the position is filled.