

# Science Careers

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Established in 1636, Utrecht University has evolved into a leading modern research university with a growing international reputation. With nearly 30,000 students and 8,500 employees divided over 7 faculties, Utrecht University spans the entire spectrum of academic research and education.

With some 4,600 students and 750 staff, the Faculty of Science has become established as one of the largest – and most important – scientific institutions in the Netherlands.

The Faculty of Science invites motivated and ambitious candidates to apply for the following positions:

**ASSISTANT PROFESSOR IN CHEMISTRY: CATALYSIS, COLLOIDS OR STRUCTURAL BIOLOGY**

The Bijvoet Center for Biomolecular Research (1 position):

**FULL PROFESSOR IN MOLECULAR AND STRUCTURAL BIOLOGY**

The Debye Institute for Nanomaterials Science (3 positions):

- ASSISTANT PROFESSOR IN SCANNING PROBE MICROSCOPY**
- ASSISTANT PROFESSOR IN COMPUTER SIMULATION**
- ASSISTANT PROFESSOR NANO-IMAGING WITH ELECTRON MICROSCOPY**

The Institute of Theoretical Physics (3 positions):

- ASSISTANT PROFESSOR THEORY OF SOFT CONDENSED MATTER**
- ASSISTANT PROFESSOR THEORETICAL ELEMENTARY-PARTICLE PHYSICS**
- ASSOCIATE/ASSISTANT PROFESSOR HARD CONDENSED MATTER PHYSICS**

The appointments are part of the Dutch Sector Plan for Physics and Chemistry. The Sector Plan is a national initiative towards a structural strengthening of the Physical and Chemical Sciences, aiming at specific research and teaching fields and at a substantial increase of female researchers. The Sector Plan has a duration of 6 years.

We specifically encourage female candidates to apply. Application deadline is 1 August 2011.

Please visit [www.uu.nl/vacancies](http://www.uu.nl/vacancies) for the complete job descriptions.

Science never stops



Universiteit Utrecht

## Faculty Position Available in Biomaterials Engineering Cornell University

*Cornell University, located in Ithaca, New York, is an inclusive, dynamic, and innovative Ivy League university and New York's land-grant institution. Its staff, faculty, and students impart an uncommon sense of larger purpose and contribute creative ideas and best practices to further the university's mission of teaching, research, and outreach.*

**Position:** Assistant Professor: Biomaterials Engineering. Tenure Track.

**Location:** Department of Biological and Environmental Engineering in the College of Agriculture and Life Sciences.

**Responsibilities:** This biological engineering tenure-track position requires a balanced effort between research (50%) and teaching (50%) on an academic year basis. The successful candidate is expected to develop a nationally recognized research program and become a leader in the field of biomaterials engineering. The department seeks a distinguished and productive junior scholar who shares our passion for outstanding teaching and advising in the context of a leading research university with a top-ranked, accredited undergraduate biological engineering program.

The ideal candidate will work in the area of biomaterials engineering with a focus on biologically-derived materials with broad applications in biological, environmental, agricultural or food systems. Innovative research may be focused at the nanoscale, molecular, cellular or organism level. Examples of possible research emphases include the following areas: bio-derived and bio-inspired materials and biomaterials engineering based on self-assembly, biomolecular engineering, and nanobiotechnology. We are looking for candidates who would excel in the multidisciplinary research environment which is a hallmark of Cornell University.

The successful candidate will also support the teaching of core courses at the undergraduate and graduate level.

**Qualifications:**

- A Ph.D. in an appropriate discipline is required with demonstrated capability and success in developing research and teaching programs at the interface of engineering and biological sciences.
- A strong background in engineering and biology is required and an engineering degree is preferred.
- Continuing with an already strong record of success, the department especially encourages women and underrepresented minorities to apply for this position.

**Application:** Submit online at: <https://academicjobsonline.org/ajo/jobs/721>

**Reply by:** Applications will be reviewed starting August 15, 2011 and will be accepted until this position is filled.

*College of Agriculture and Life Sciences  
Developing Leaders. Improving Lives. Shaping the Future.*



Cornell University

*Cornell University is an affirmative action/  
equal opportunity employer and educator.*