



# Professors/Associate Professors/Assistant Professors -- Electric Power

## Masdar Institute of Science and Technology

Direct Link: <http://www.AcademicKeys.com/r?job=22148>

Downloaded On: Nov. 21, 2009 9:55am

<http://www.AcademicKeys.com/>

**Job Title:** Professors/Associate Professors/Assistant Professors -- Electric Power  
**Department:** Electrical Engineering Department -- Electric Power Division  
<http://www.masdar.ac.ae> and <http://web.mit.edu/mit-tdp/www/>  
**Institution:** Masdar Institute of Science and Technology  
Abu Dhabi, , United Arab Emirates

**Date Posted:** Oct. 26, 2009

**Application Deadline:** Open Until Filled  
**Position Start Date:** Available immediately

**Job Categories:** Assistant Professor  
Associate Professor  
Professor

**Academic Field(s):** Environmental/Ecological  
Electrical and/or Electronics  
Engineering - General

**Apply By E-mail:** [masdar-faculty-applic@mit.edu](mailto:masdar-faculty-applic@mit.edu)

### Job Description:

Masdar Institute of Science and Technology, located in Abu Dhabi, U.A.E., is a private, not-for-profit, independent, Graduate-level, research-driven institute, developed with the support and cooperation of the Massachusetts Institute of Technology (MIT).

The goal of the Institute is to develop, over a period of years, indigenous R&D capacity in Abu Dhabi, addressing issues of importance to the region in critical areas such as renewable energy, sustainability, environment, water resources and microelectronics.

Starting Fall 2009, the Institute has begun offering Graduate Degree Programs in Science and Engineering disciplines, with a focus on Advanced Energy and Sustainable Technologies ([www.masdar.ac.ae](http://www.masdar.ac.ae) and <http://web.mit.edu/mit-tdp/www/>).

Masdar Institute of Science and Technology is seeking applicants for full-time Professors, Associate Professors and Assistant Professors, in the field of Electric Power.

Applicants should have strong records of published research and relevant teaching experience.



# Professors/Associate Professors/Assistant Professors -- Electric Power

## Masdar Institute of Science and Technology

Direct Link: <http://www.AcademicKeys.com/r?job=22148>

Downloaded On: Nov. 21, 2009 9:55am

<http://www.AcademicKeys.com/>

Fluency in English is required.

Candidates should have Ph.D.s in Electrical Engineering, as well as demonstrated research excellence in at least one of the following Electrical Power areas, with emphasis on renewable energy technology applications:

Electric Power Systems, Power Electronics and Drives, Electromagnetics, Electromechanics and Controls.

Job Responsibilities: Develop and teach Graduate courses, supervise Master's and Doctoral Students, develop research programs, seek external funding for such research and participate in the Institute's service and outreach activities.

Application Submittal Information: The Massachusetts Institute of Technology is assisting Masdar Institute in the search.

Initial screening of applications will begin immediately and the positions will remain open until filled.

Application materials should include applicant names and contact information, curriculum vitae, statements of research and teaching interests, application letters, describing the applicants' current positions and how their experience matches the requirements listed above and e-mail contact information for at least three references.

Materials must be submitted, electronically, to:

[masdar-faculty-applic@mit.edu](mailto:masdar-faculty-applic@mit.edu)

### **Contact Information:**

Please reference [AcademicKeys.com](http://www.AcademicKeys.com) in your cover letter when applying for or inquiring about this job announcement.

**Contact:** Masdar Institute Faculty Search Committee  
Electrical Engineering Department -- Electric Power Division  
Masdar Institute of Science and Technology  
Abu Dhabi  
United Arab Emirates

**Contact E-mail:** [masdar-faculty-applic@mit.edu](mailto:masdar-faculty-applic@mit.edu)