

# Pan African University PAUWES Institute

# **Become a Pan-African Professor!**

You will have an African Union contract with favourable academic conditions in a unique pioneer continental University dedicated to African development.

Call for 12 academic positions open until <u>March 28, 2016</u> on http://aucareers.org/

Applications to be submitted to: AcademicVacancies@africa-union.org





# **Pan African University - PAUWES**

The Pan African University (PAU) Institute of Water and Energy Sciences (including Climate Change) (PAUWES) is located on the campus of the University of Tlemcen, Algeria. This beautiful Mediterranean city befittingly derives its name from the Berber word for õwater springs.ö

PAUWES is one of the five hubs of the Pan African University established under the African Union aimed at revitalizing African higher education and at boosting research and postgraduate training. PAUWES is the fourth institute after the Institute of Governance, Humanities and Social Sciences (PAUGHSS) at the University of Yaounde II in Cameroon; the Institute of Basic Sciences, Technology and Innovation (PAUSTI) at Jomo Kenyatta University of Agriculture and Technology in Kenya; and the Institute of Life and Earth Sciences (PAULESI) at the University of Ibadan in Nigeria.

In partnership with the Algerian and German government, the PAUWES Institute offers graduate students access to leading academic teaching, research and hands-on training in areas vital to the future of African development ó water, energy and the challenge of climate change.

The institute offers four degree programmes: two Masters of Science in Water engineering and Policy and 2 Master of Science in Energy engineering and Policy (and later PhD programmes in both). The four of them are full time two-year master¢s programmes. The language of instruction is English. The first semester at PAUWES began in September 2014 with 26 students. During this current academic year (2015- 2016), PAUWES is accepting 48 students (Energy, Water) from 17 different nationalities across Africa: Kenya, Uganda, Rwanda, Egypt, Zambia, Mali, Senegal, Cameroon, Côte delvoire, Ethiopia, Ghana, Nigeria, Zimbabwe, Algeria, Burkina Faso, Benin and Tunisia are duly represented in this truly multi-national cohort of future African leaders.

To complement our international faculty we are seeking to fill the following positions:



## **Current Openings for Academic Positions**

#### **Energy (Engineering and Policy Tracks)**

**Position 1:Professor of Solar Energy** 

Position 2: Professor or Associate Professor or Assistant Professor in Energy Policy

Position 3: Professor or Associate Professor or Assistant Professor in Energy Economics

Position 4: Professor or Associate Professor or Assistant Professor in Energy Systems

**Position 5:**Professor or Associate Professor or Assistant Professor in Hydro-Maritime and Wind Energy

**Position 6:**Professor or Associate Professor or Assistant Professor in Geo-Thermal Energy

#### Water (Engineering and Policy Tracks)

Position 1:Professor in Integrated Water Resource Management

Position 2: Professor or Associate Professor or Assistant Professor in Water Policy

Position 3: Professor or Associate Professor or Assistant Professor in Water Economics

**Position 4:** Professor or Associate Professor or Assistant Professor in Water for Agriculture

Position 5: Professor or Associate Professor or Assistant Professor in Water Engineering

**Position 6:**Professor or Associate Professor or Assistant Professor in Water Quality and Sanitation



#### **Qualification and Work Experience**

#### Professor

- a. PhD
- b. Full professorship or its equivalent
- c. 8 years of successful academic working experiences (teaching and post doc research)
- d. Demonstrated ability to supervise Doctoral Students
- e. 15 publications in refereed Journals
- f. Recent success in applying for research grants
- g. Excellent English/French language proficiency

#### Associate Professor

- a) PhD
- b) 6 years academic working experience (teaching and post doc research)
- c) Demonstrated ability to supervise Masters and Doctoral Students
- d) 10 Publications in refereed Journals
- e) Recent success in applying for research grants
- f) Excellent English/French language proficiency

Please consult the call posted on http://aucareers.org/ for more information.

#### Remuneration

As indicated in the call on **http://aucareers.org/**, the salary to the position is an annual lump-sum as per the below:

Professor: US\$ 81,560

Associate Professor: US\$73,344

Please consult the call posted on http://aucareers.org/ for more information.

#### **Duration of Contracts**

As indicated in the call **http://aucareers.org/**, the appointment will be made on a fixed term contract for a period of three (3) years. Thereafter, the contract may be renewed for another two (2) years.

### **How to Apply**

All applicants must send the following documents when applying:

- 1. Full Curriculum Vitae (CV).
- 2. Statement on research accomplishment and current research programs.
- 3. Number and nature of grants (title, amounts, source).
- 4. Innovations and patents/case studies (depending on discipline).
- 5. Number of MA and PHD students supervised.
- 6. Full publication list.
- 7. Evidence of peer recognition (invited lectures, key note addresses, memberships in and recognition by learned societies, honorific awards, etc.).
- 8. Soft copies of five best publications.
- 9. Attachments should not be more than 5 MB.



# APPLICATIONS MUST BE SUBMITTED TO THE PAN-AFRICAN UNIVERSITY

#### AcademicVacancies@africa-union.org

# NOT LATER THAN MARCH 28th, 2016

#### **Further Information**

For more details on PAU: www.pau-au.org

For more details on the PAUWES institute: <a href="http://pauwes.univ-tlemcen.dz/">http://pauwes.univ-tlemcen.dz/</a>

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