

#### Vol.4, No.22 A weekly digest of News, Events and Opportunities

#### **NEWS & EVENTS**

- Register now for the 6th African Higher Education Week & RUFORUM Biennial Conference 2018
  - Statement from RUFORUM Executive Secretary at the Joint Meeting of the SADC Ministers responsible for Education, Training, Science, Technology and Innovation
- Universities need to communicate better
- [Issue 19]: Media Monitoring: Extract of Press News on Higher Education in Africa
  - (RUFORUM event) 6th African Higher Education Week & RUFORUM Biennial Conference, 22-26 October 2018, Nairobi
  - o BIO Africa Convention 2018, 27-29 August 2018, Durban
  - o 8th Africa Nutritional Epidemiology Conference (ANEC VIII 2018), 1-5 October 2018, Addis Ababa

#### **PUBLICATIONS**

- ICTs for conservation agriculture: influence of actor positioning in knowledge networks in Laikipia and Machakos counties, Kenya (Achora et al, 2018)
- Cattle dung production, management and utilization practices in the smallholding dairy farming systems of East Africa: a situational analysis in Lushoto District, Tanzania (Rukiko, Machunda & Mtei, 2018)
- Innovation opportunities in potato production in Rwanda (Mugabo et al, 2018)
- Innovation opportunities in organic pineapple production in Uganda (Nyamwaro et al, 2018)
- A case study of the Tony Elumelu Foundation Entrepreneurship Programme (De Villiers & Henriksen, 2017)
- Agriculture, food and jobs in West Africa (Allen, Heinrigs & Heo, 2018)
- Opportunities and challenges for research on food and nutrition security and agriculture in Africa (Network of African Science Academies, 2018)

#### FEATURED VIDEO: Stocking fingerlings in a nursery pond

### **OPPORTUNITIES**

#### **Grants and Awards**

- (*RUFORUM call*) <u>RUFORUM Young African Entrepreneurs Competition 2018</u> / <u>Concours des Jeunes entrepreneurs</u> <u>africains 2018</u>. Open to African entrepreneurs and incubatees below 35 years of age. **Deadline: 31 August 2018**
- (New) Prize D4D public vote for outstanding initiative that uses digitisation and (new) technologies as a lever for development. Deadline: 29 June 2018
- <u>APSA Challenge Science and Technology Ethiopia 2018: Technologies for Sustainable Development</u>. African scientists working in Africa are eligible to participate. **Deadline: 30 June 2018**
- <u>Nomination to the African Academy of Sciences Affiliates Membership Programme</u>. Targets African nationals aged 40 years or below, employed in higher education or research institutions and have obtained their PhD within the last five years. **Deadline: 4 July 2018**
- <u>Islamic Development Bank Call for the Science, Technology and Innovation Transform Fund</u>. Provides seed money for innovators, startups and SMEs to develop a strong business proposal. **Deadline: 31 July 2018**





- (New) Call for Code Challenge on the theme Natural Disaster Preparedness and Relief. A competition for developers to build solutions that improve natural disaster preparedness. Deadline: 31 August 2018
- (New) UNFCCC/UNDP-GEF Global Youth Video Competition on Climate Change. Youth aged 18-30 are invited to submit videos about projects or campaigns showcasing actions on climate change. Deadline: 31 Aug 2018
- TWAS prizes:
  - TWAS Fellowships for Research and Advanced Training. To enable young scientists in developing countries 0 spend 3-12 months at a research institution in a developing country other than their own. Deadline: 1 October 2018
  - TWAS Medal Lectures. Awarded to TWAS members, in recognition of their achievements in their fields of 0 research. The recipients lecture on a main aspect of their work. Deadline: Open
  - Abdus Salam Medal. Awarded to highly distinguished personalities who have served the cause of science in the 0 Developing World. No limit on age, country or field. Deadline: Open
- NEPAD-SANBio mobility grants to support regional and international travel and accommodation for individuals in the Biosciences field. Deadline: Open till December 2018
- WIOMSA Marine Research Grants Programme Travel Grant. Supports young scientists to present research results at various fora. Applications for travel grants can be submitted anytime

#### Scholarships and courses:

- (RUFORUM call) RUFORUM-GODAN Action Open Data Management in Agriculture and Nutrition Online Course. Deadline: 27 June 2018
- (RUFORUM call) Call for Expression of Interest to participate in a training for building a pool of professional Public Relations Officers in RUFORUM Member Universities. Deadline: 31 July 2018
- (RUFORUM call) PhD Training Opportunities under the RUFORUM Graduate Teaching Assistantship Program. • Applications will be accepted throughout the year
- Master's and PhD scholarships at the African Center of Excellence in Phytochemicals, Textile and Renewable Energy . (ACEII-PTRE), Moi University. Deadline: Open till the end of the year
- (New) Free e-learning course on "Food loss analysis case study methodology" •
- Free e-learning courses from FAO •
- Free online course on Artificial Intelligence from University of Helsinki. Open to anyone, anywhere •
- Mastering Applied Data Science course. Fellowship available for this 12 week course
- 2018 African Union call for applications for master's scholarships tenable at universities in the People's Republic of China. Deadline: 29 June 2018
- Call for PhD and MSc applications at the Africa Center of Excellence for Climate Smart Agriculture and Biodiversity Conservation at Haramaya University. Deadline: 30 June 2018
- Consortium for Improving Agriculture-based Livelihoods in Central Africa (CIALCA) PhD positions now open. Deadline: 30 June 2018
  - PhD position 1: Household heterogeneity to strengthen agricultural and rural development (open to applicants) from Rwanda)
  - PhD position 2: Managing nutritional and entrepreneurial objectives (open to applicants from Rwanda) 0
  - PhD position 3: Agri-food systems pathways to improve human nutrition in banana- and cassava-based systems 0 (open to applicants from Burundi)
- Carnegie African Diaspora Fellowship Program. Accredited universities in Ghana, Kenya, Nigeria, South Africa, Tanzania and Uganda can submit a request to host scholars born in Africa, but living in the United States or Canada. Deadline: 6 July 2018
- Travel scholarships to attend OpenCon 2018, 2-4 November 2018, Toronto. For students and early career professionals interested in advancing Open Access, Open Education and Open Data. Deadline: 13 July 2018
- NAWA development assistance for Sub-Saharan Africa. Offers places in higher education institutions in Poland without any fees. Deadline: 15 July 2018







- The African Center for Agro-Ecology and Livelihood Systems (ACALISE) hosted at Uganda Martyrs University invites applications for 10 PhD and 108 MSc scholarships. **Deadline: 16 July 2018**
- (New) <u>BioInnovate Africa Fellowship for Women Scientists</u>. Applicants must be a national of, and resident in, Burundi, Ethiopia, Kenya, Rwanda, Tanzania, or Uganda. **Deadline: 20 July 2018**
- (New) Data Documentation Initiative (DDI) Train the Trainers, 24-28 September at Schloss Dagstuhl Leibniz Center for Informatics, Wadern, Germany. Some support available. Deadline: 22 July 2018
- <u>Sofja Kovalevskaja Award for young research talents</u>. Junior academics of all disciplines from abroad, who completed their doctorates within the last six years, are eligible apply. Award winners receive up to €1.65 million each. Deadline: 31 July 2018
- <u>Master of Science in Tropical Animal Health</u> offered by the Institute of Tropical Medicine of Antwerp and University of Pretoria. Scholarships available for developing country applicants. **Deadline: 15 August 2018**
- <u>UNFCCC-UNU Early Career Climate Fellowship Programme</u>. For young people from developing countries. Fellowships may last from six months to two years. Deadline: 16 August 2018·
- <u>Qualitative Data Analysis by Using Thematic and Content Analysis Techniques</u> at Sokoine University of Agriculture, Tanzania, 7-10 September 2018. Fee paying course. **Deadline: 30 August 2018**
- <u>TWAS-ICCBS Postgraduate Fellowship Programme</u>. For young scientists from developing countries (other than Pakistan) to pursue research towards a PhD in chemical and biological sciences. **Deadline: 31 August 2018**
- <u>TWAS-UPM Postdoctoral Fellowship Programme</u>. For young scientists from developing countries (other than Malaysia) who wish to pursue advanced research in the natural sciences at the Universiti Putra Malaysia. **Deadline: 31 August 2018**
- <u>Early Career Women Scientists (ECWS) Fellowships</u>. For women who have completed their PhDs in STEM subjects and are employed at an academic or scientific research institute. **Deadline: 31 August 2018**
- <u>OWSD Early Career Women Scientists (ECWS) fellowship</u>. For women who have completed their PhDs in Science, Technology, Engineering and Mathematics (STEM) subjects. **Deadline: 31 August 2018**
- (New) Data Science Fellowship. 8 week fellowship for master's students, PhDs, and postdocs in STEM and social science fields seeking industry careers as data scientists. Next program starts on 10 September 2018
- Rhodes Scholarship for West Africa. Deadline: 30 September 2018
- <u>UNU-WIDER Visiting PhD Fellowship.</u> Opportunity for doctoral students to utilize the facilities at UNU-WIDER for their PhD dissertation or thesis research. **Deadline: 30 September 2018**
- International short courses at the Wageningen Centre for Development Innovation, The Netherlands. Deadline for OKP and MSP Fellowships: 16 October 2018:
  - o Evaluating and Managing for Sustainable Development Impact, 18 March 5 April 2019
  - o Landscape Governances, 1-12 April 2019
- <u>Leibniz-Institute of Freshwater Ecology and Inland Fisheries Fellowship in Freshwater Science</u>. Fellowships for PhD students, postdocs and senior scientists for 6-24 months. **Deadline: 1 December 2018**
- <u>Nestlé Foundation grants</u> for research in human nutrition in low-income and lower middle-income countries. Support includes grants for Masters and PhD projects. **Applications accepted all year round**

### Calls for papers:

- (*RUFORUM call*) <u>Call for research application summaries/extended abstracts and posters for the RUFORUM Biennial</u> <u>Conference 2018.</u> **Deadline: 31 July 2018**
- (*RUFORUM call*) <u>Call for manuscripts: African Journal for Rural Development</u>. Regular articles, short communications and reviews accepted. **Deadline: Open**
- Call for abstracts for International Conference On Food Security and Climate Change, 4-5 October, Harare
- <u>Call for abstracts for the 2nd International Conference on Food Safety and Security</u>, 15-17 October 2018, Pretoria. Limited NRF sponsorships available for postgraduate students to present their research. **Deadline: 30 June 2018**
- Call for abstracts for the <u>8th Africa Nutritional Epidemiology Conference (ANEC VIII 2018)</u>, 1- 5 October 2018, Addis Ababa. Deadline: 30 June 2018





- Call for abstracts for the International Conference on Sustainability Research and Transformation, 6-8 February 2019 in Lüneburg, Germany. Deadline: 30 June 2018
- <u>Call for abstracts for the 8th Africa Nutritional Epidemiology Conference (ANEC VIII)</u>, 1–5 October 2018, Addis Ababa.
  Deadline: 30 June 2018
- The International Journal of Agricultural Resources, Governance and Ecology, welcomes papers on climate change and <u>agriculture</u>, especially from Africa.
- <u>Call for abstracts for the 6th International Conference on Organic Agriculture Sciences (ICOAS)</u>, 7-9 November 2018 in Eisenstadt, Austria. Extended deadline: 1 July 2018
- <u>Call for abstracts for the WACCI International Conference on Food and Nutrition Security in Africa</u>, 3-4 October 2018, University of Ghana. **Deadline: 27 July 2018**
- Call for papers for IEEE Open Innovations Conference 2018, 3-5 October 2018, Johannesburg. Deadline: 31 July 2018
- <u>Call for posters for the 14th International Digital Curation Conference</u>, 4-7 February 2019, Melbourne. **Deadline: 30** September 2018

#### **WEBINARS & E-DISCUSSIONS**

• Sahel and West Africa Club (SWAC) webinar: Food Employment in West Africa, Thursday 28 June 2018

#### JOBS

• (New) Call for short-term academic staff at the Pan African University Institute of Water and Energy Sciences (PAUWES). The year will run from earliest October 2018 till end of June 2019. Deadline: 10 July 2018

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