

Vol.4, No.20

A weekly digest of News, Events and Opportunities

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NEWS AND EVENTS

- Changing lives in the community through entrepreneurship
- An ICT based platform to track the certification and distribution of clean cassava planting material
- Korea, World Bank join forces to build world-class scientific capacity in Sub-Saharan Africa
- Towards a common standard for postgraduate training in East Africa
- Aristotle's wrongful death Should colleges abandon traditional disciplines for programmes with clear career pathways?
- Events:
 - (RUFORUM event) 6th African Higher Education Week & RUFORUM Biennial Conference, 22-26 October 2018, Nairobi
 - 14th African Dairy Conference & Exhibition, 20-24 August 2018, Nairobi
 - International Conference On Food Security And Climate Change, 4-5 October, Harare

PUBLICATIONS

- Indigenous knowledge on the uses of African Nightshades (Solanum nigram L.) species among three Kenyan communities (Ontita et al, 2016)
- Genotype by environment effects on promiscuous nodulation in soybean (Glycine max L. Merrill) (Agoyi et al. 2017)
- Digital and data-driven agriculture: Harnessing the power of data for smallholders (Maru et al, 2018)
- Small scale irrigation in Mali: Constraints and opportunities (Kergna and Dembele, 2018)
- Innovation opportunities in milk production in Rwanda (Nyamwaro et al, 2018)
- Inaugural Biennial Review Report of the African Union Commission on the Implementation of the Malabo Declaration on Accelerated Agricultural Growth and Transformation for Shared Prosperity and Improved Livelihoods (2018)

FEATURED VIDEO: Growing cassava on sloping land

OPPORTUNITIES

Grants and Awards

- (RUFORUM call) RUFORUM Young African Entrepreneurs Competition 2018 is now open. Open to African entrepreneurs and incubatees below 35 years of age. Deadline: 31 August 2018
- TWAS prizes:
 - TWAS Fellowships for Research and Advanced Training. To enable young scientists in developing countries spend 3-12 months at a research institution in a developing country other than their own. Deadline: 1 October
 - TWAS Medal Lectures. Awarded to TWAS members, in recognition of their achievements in their fields of 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 Developing World. No limit on age, country or field. Deadline: Open
- Wellcome and the World Health Organization seek early-career researchers for an expert consultation on nutrition science. A limited number of fully funded places available. Deadline: 4 June 2018
- (New) Call for Ideas 2050: Visions for Global Food Systems Transformation. Deadline 8 June 2018
- SDC calls for proposals on: 1) Innovations in city region food systems and (2) Ecologically sustainable water management for food security and nutrition in agriculture and food systems. Deadline: 11 June 2018

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- 2018 BCFN YES! Research Grant Competition invites young PhD and postdoc researchers to submit a research project to improve the sustainability of the food system. Deadline: 14 June 2018
- (New) EAFF/IFAD call for rural youth agribusiness proposals. Open to youthful farmers in groups or individuals aged 35 years and below in Kenya, Rwanda and Uganda. Deadline: 20 June 2018
- Future Leaders African Independent Researchers (FLAIR) Fellowships. For African early career researchers in the field of natural sciences with potential to become leaders. Deadline: 20 June 2018
- APSA Challenge Science and Technology Ethiopia 2018: Technologies for Sustainable Development. African scientists working in Africa are eligible to participate. Deadline: 30 June 2018
- Nomination to the African Academy of Sciences Affiliates Membership Programme. 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
- 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) 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 end of 2018
- Free e-learning courses from FAO
- Free online course on Artificial Intelligence from University of Helsinki. Open to anyone, anywhere
- (New) Dangerous Questions: Why Academic Freedom Matters. Free online course. Starts on 4 June 2018
- (New) Mastering Applied Data Science course. Fellowship available for this 12 week course.
- IUCEA call for applications for master's fellowship for young talented female scientists. Applicants must be a national of one of the ACE II participating countries or Burundi. Deadline: 4 June 2018
- Commonwealth Distance Learning Scholarships to support distance learning Master's degree courses. Applicants must be permanently resident in a developing Commonwealth country. Deadline: 20 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**
- 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
- Sofja Kovalevskaja Award for young research talents. 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
- Master of Science in Tropical Animal Health offered by the Institute of Tropical Medicine of Antwerp and University of Pretoria. Scholarships available for developing country applicants. Deadline: 15 August 2018
- UNFCCC-UNU Early Career Climate Fellowship Programme. For young people from developing countries. Fellowships may last from six months to two years. Deadline: 16 August 2018
- Early Career Women Scientists (ECWS) Fellowships. For women who have completed their PhDs in STEM subjects and are employed at an academic or scientific research institute. Deadline: 31 August 2018
- OWSD Early Career Women Scientists (ECWS) fellowship. For women who have completed their PhDs in Science, Technology, Engineering and Mathematics (STEM) subjects. Deadline: 31 August 2018

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- UNU-WIDER Visiting PhD Fellowship. Opportunity for doctoral students to utilize the facilities at UNU-WIDER for their PhD dissertation or thesis research. Deadline: 30 September 2018
- (New) International short course on Evaluating and Managing for Sustainable Development Impact, 18 March 5 April 2019, The Netherlands. Deadline for OKP and MSP fellowships: 16 October 2018
- Leibniz-Institute of Freshwater Ecology and Inland Fisheries Fellowship in Freshwater Science. Fellowships for PhD students, postdocs and senior scientists for 6-24 months. Deadline: 1 December 2018
- Nestlé Foundation grants 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) Call for research application summaries/extended abstracts and posters for the RUFORUM Biennial Conference 2018. Deadline: 31 July 2018
- (RUFORUM call) Call for manuscripts: African Journal for Rural Development. Regular articles, short communications and reviews accepted. **Deadline: Open**
- Call for conference abstracts and posters for SciDataCon-IDW 2018 on the theme, "The Digital Frontiers of Global Science". The conference will take place on 5-8 November in Gaborone. New deadline: 25 June 2018
- Call for abstracts for the Sixth International Conference of the Pan-African Fish and Fisheries Association, 24-28 September 2018 in Mangochi, Malawi. Deadline: 1 June 2018
- (New) Call for abstracts for International Conference On Food Security and Climate Change, 4-5 October, Harare
- Call for e-posters for the Science Forum South Africa (SFSA), 13-14 December 2018 in Gaborone. Deadline: 8 June 2018
- Call for papers for the 4th Africa Regional Conference on Knowledge Management. Deadline: 15 June 2018
- Call for papers for the 14th International Digital Curation Conference, 4-7 February 2019, Melbourne. Deadline: papers and lightning talks - 18 June 2018; events -31 July 2018; posters -30 September 2018
- Call for abstracts for the International Conference on Sustainability Research and Transformation, 6-8 February 2019 in Lüneburg, Germany. Deadline: 30 June 2018
- Call for abstracts for the 8th Africa Nutritional Epidemiology Conference (ANEC VIII), 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 agriculture, especially from Africa.
- Call for abstracts for the WACCI International Conference on Food and Nutrition Security in Africa, 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

WEBINARS & E-DISCUSSIONS

- (New) Online consultation on "Ethical, legal and policy aspects of open data affecting smallholder farmers, 4-8 June 2018
- Climate for Africa webinar: Micro e-learning course on Expert and Government Review of the IPCC Assessment reports. The course will consist of three one-hour webinars on 5, 7 and 19 June 2018

JOBS

- African Fertilizer and Agribusiness Partnership (AFAP): Soil Fertility and Plant Nutrition Expert Volunteer to be based in Tanzania. Deadline: 5 June 2018
- (New) Consultancy opportunities at the Forum for Agricultural Research in Africa (FARA):
 - Individual consultant to strengthen the communication function. Deadline: 9 June 2018
 - Procurement Expert. Deadline: 9 June 2018

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- Individual consultant to undertake lumped editorial services. Deadline: 9 June 2018
- Agri-business Expert. Deadline: 21 June 2018
- Individual consultant to facilitate the crafting of FARA's new strategy (2019 2028) and MTOP (2019 2023). Deadline: 22 June 2018
- (New) Research Officer at the International Center for Tropical Agriculture (CIAT). The position will be based at the International Livestock Research Institute (ILRI) campus in Addis Ababa. Deadline: 11 June 2018

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