

## 11 – 17 July 2021

## **Environmental health**

*Icipe* and partners are working on measures to protect biodiversity and collect crucial data on various insect species..

https://www.pd.co.ke/news/researchers-in-push-to-protect-butterfly-species-85503/

## **Black soldier flies**

BBC's *Smart Money* programme recently featured BioBuu, a Tanzania-based pilot commercial enterprise supported by BioInnovate Africa Programme, which processes organic waste using black soldier fly larvae to produce high-protein feed.

https://www.bbc.co.uk/programmes/p09k3qc6

Dr Chrysantus Tanga of the Insects for Food and Feed and Other Uses Programme was also interviewed on Voice of America's *Africa News Tonight*. (Listen from minute 15.30.) https://www.voanews.com/africa-news-tonight

### African fruit fly Programme

*icipe*'s post-harvest treatment for mangoes has enabled more Kenyan farmers to export their mangoes to Europe. The hot water treatment is a lifeline for fruit growers, whose produce had been banned from the lucrative EU market.

https://www.youtube.com/watch?v=jEOPdXVqAcA

# Social media



## www.icipe.org



From a starter stock of black soldier fly **\*** populations of larvae from **@icipe**, Ms Talash Hubjibers has grown to produce 3 tonnes of livestock feed daily, employing 43 people including 31 of them women in her enterprise in Kenya **=**. bit.ly/3y4TlJk

#### @icipe | @IDRC\_CRDI



5:11 AM · Jul 12, 2021 · Twitter Web App

13 H3ABioNet Retweeted

icipe @icipe

An inspirational grandmother, an innovative science teacher and great #mentors; the story of @ruthopanda, brilliant #chemicalecology + #nematology #PhD scholar. icipe.org/news/personal-...

#womeninscience @ARPPISPlatform @DAAD\_Germany @USDA\_ARS @ResearchKU



3:24 PM - Jul 13, 2021 - Twitter Web App

Dr M'Rwanda Retweete

This is a massive development for the export of Mangoes from Kenya. If the scientists at **@icipe** have indeed cracked this one, it is a game changer for thousands of mango farmers.Eagerly awaiting the results. **@governorkibwana @GovernorMyurya** 

@mamangilu



Kenya devises Mango treatment for Europe exports 𝔗 youtube.com

1:44 AM · Jul 16, 2021 · Twitter for Android

WaspKill UK

The latest Bristol Pest Control! paper.li/waspkilluk/141... Thanks to @icipe @docgovtnz #biodiversity #science



\$2 Million Boost For Biodiversity In Hawke's Bay scoop.co.nz Around 423 hectares of critically threatened native bush in Hawke's Bay will be fenced and protected over the next three years, thanks t... & paper.li BecA-ILRI Hub

Apply for the Bioscience Innovation Bootcamp before the deadline: 16 August 2021 at 23:59 EAT. BecA will award financial support for registration and participation to selected alumni.

@BioInnovate



Empowering entrepreneurial scientists to develop innovative and commercially viable biobased ideas.

Bioscience Innovation Bootcamp, 2021, Call for Applications Click here for more information, and how to apply for this call. & bioinnovate-africa.org

3:22 PM · Jul 16, 2021 · Hootsuite Inc.

C Elwange Maureen Retweeted

@MaryLizBede

What you need to know about production of Black soldier fly as feed for fish and chicken. Great insights from our Bioinnovate project leader Biobuu Ltd. Watch and get to know the facts #sustainableaquaculture @KmfriResearch @Bio\_Buu @BioInnovate



BBC World Service TV - Smart Money, Using Larvae To C... Kigen Compton runs a factory that reduces methane emissions by recycling food waste. & bbc.co.uk

6:37 PM · Jul 13, 2021 · Twitter Web App

C Måns Nilsson Retweeted Shira Mukiibi @ShiraMukiibi

It's OFFICIAL: Hakika organic fertilizer has been launched today in Tanzania. A cutting-edge biobased innovative solution for farmers facilitating agroproduce exports to US and EU. A product made in Tanzania with support from @BioInnovate @icipe @Sida



1:58 PM · Jul 15, 2021 · Twitter for Android

1 IFNS Retweeted

NemaChap @DannyCoyne6

Currently reaching hundreds of farmers in all potato growing areas of Nyandarua county, Kenya. We are raising awareness on PCN and its management options. Losses due to PCN in this area range between 50-100%. @CortadaLaura @ImanemaUgent @NemAfrica @jamesplegg @iitacomm @icipe



4:17 PM · Jul 15, 2021 · Twitter Web App

11 mark priestley Retweeted

Today, @rwandastandards, IMSAR(supported by FCDO) & @icipe started the weeklong discussion on developing standards for the insect-based protein industry. The standards will foster the growth of the insect feed sector, leading to affordable feeds for poor Rwandan livestock farmers



1:01 PM · Jul 12, 2021 · Twitter Web App

17 Wahura Jacqueline Retweeted

icipe @icipe

My mother is a superwoman! @icipe Fairo Dzekashu Foryuy #phdscholar on his scientific journey and #research on plants, #pollinators, and their network in natural and agricultural habitats. icipe.org/capacity\_build... #ecology #beehealth #biodiversity @JRSBiodiversity





12:48 PM - Jul 14, 2021 - Twitter Web App

FRANK CHIDAWANYIKA Retweeted
Toby Bruce
@Toby Bruce

Excited about the new mobile phone app we are developing with @icipe and Agape Innovations to share info about PUSH-PULL companion cropping with farmers in Africa push-pull.net #GCRF #sci4dev

#### Supported by



### 0:00 255 views

12:31 PM · Jul 12, 2021 · Twitter for iPhone



A milestone moment for us! We're delighted to have the first class & our first cohort of MSc. in Bioinformatics fellows graduate!

Kudos to the entire MSc. Bioinformatics class and the superb Faculty!

@masigaD @sam\_skmuchina @icipe @IDeAL\_KEMRI\_WT @Calkibet

#Bioinformatics



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