



## Dr. Sammy C. Letema (PhD)

### **TOPIC:** **Visibility and Impact for 21<sup>st</sup> Century Scientist**

**VENUE:** Auditorium, KEFRI Headquarters Muguga

**DATE:** 5<sup>th</sup> April 2022

**TIME:** 11:00am

**VIRTUAL:** <https://kefri-org.zoom.us/meeting/register/tZwpcO6przosGdBND1wWb3ZWE7wrGXcA7A7Y>

#### **Bio:**

Dr. Sammy C. Letema holds a Bachelors and Master of Environmental Planning and Management from Kenyatta University and a Ph.D in Environmental Infrastructure Provision from Wageningen University, Netherlands. He is currently a senior lecturer at Kenyatta University and immediate Chairman of the Department of Environmental Planning and Management.

Dr. Letema is a member to the following professional bodies; Kenya Institute of Planners (KIP), Environmental Institute of Kenya (EIK) and National Environment Management Authority as a lead expert in Environmental Impact Assessments (EIA). He is currently the Chair, KEFRI Board of Directors and has previously served as Chairman of National Irrigation Board (NIB). He was a Director of Sacco Societies Regulatory Authority (SASRA) from 2018-2021.

#### **Testimonials:**

1. Dr. Letema has authored numerous journal articles in refereed journals, book chapters and a book.
2. Dr. Letema has graduated seven PhD students and over 15 master's students.
3. Dr. Letema is currently co-editor for Special Issue in the MDPI Water Journal on Irrigation in Urban Catchments: Politics, Practices and Technologies
4. Dr. Letema in collaboration with others has won numerous research grants:
  - 2022 they won research grant on Understanding Kenya's Startup Ecosystem with FCDO.
  - 2021 they won a grant on Optimizing Parameters for the Proper Use of Face Masks to Reduce Severity of Underlying Infections for Enhanced Tolerance to COVID-19 with NRF.
  - 2021 was part of KEFRI in partnership with Brunel University London who won a research and development grant to support solar drying of seeds with component of postgraduate students undertaking research in solar and energy sustainability.
  - 2018 he was part of KU consortium that won a consultancy to formulate the Kenya Water Towers Coordination Policy and Bill.
  - 2015 he was part of the team that won Vice Chancellors research grant to do research on Institutional Arrangements for Collaborative for Participatory Forest Governance in Kenya.
  - 2012 won a research grant for a masters student to develop a model for assessing sanitary mixtures in East African cities

#### **Contacts:**

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