

**Open Access (OA) Workshop
Proposed Agenda
Nairobi, September 28th – 29th, 2018**

An Open Access workshop will be held in Nairobi, Kenya, led by members of the Research Informatics Unit (RIU), Knowledge Resources Center (KRC) and the Sweetpotato Action for Security and Health in Africa (SASHA). This workshop is targeting key research staff across all CIP-SSA programs.

The two-day workshop has been divided into the following sections:

- i.) Half-day session explaining the progress of the implementation of OA at CIP, highlighting the development and implementation of good data management plans (DMPs), organizing raw vs clean data, and understand the publications workflow.
- ii.) A one-and-a-half-day hands-on session where staff will be taught to document research data to be uploaded to CIP's Dataverse. Training will be given over the two days on how to prepare data for OA publishing, including how to write appropriate metadata.

The primary goal of the workshop is to help participants understand the key practices and procedures for OA and Research Data Management. The intended outcome is to have curated datasets from the last five years ready to be published in Dataverse. Participants are expected to bring research datasets from their projects to clean and document in the workshop.

Number of participants: Approx. 25.

Day	Topics	Responsible Person(s)
September 28 2018 Morning	<p>Welcome and Opening remarks</p> <p>Overview of Progress in OA at CIP</p> <ul style="list-style-type: none"> • Status and transition Period • Repositories • OA Data Sprint and OA Competition • The BigData Platform <p>Session 1: OA & Journal Articles</p> <ul style="list-style-type: none"> • Workflow for Journal Articles, Copyright / Licenses / Legal Issues, Predatory Journals and Scientific Profiles with ORCID. <p>Session 2: Data Management Plan (DMP)</p> <ul style="list-style-type: none"> • What is a DMP, Components. Examples. • Data Repositories & Data Citation <p>Session 3: Data management and organizing files</p> <ul style="list-style-type: none"> • Backing up, organizing and archiving data. 	<p>Jan Low</p> <p>Henry Juarez Gabriela Hidalgo</p> <p>Gabriela Hidalgo</p> <p>Henry Juarez</p> <p>Luka Wanjohi</p>
Afternoon	Hands-on: Participants continue preparing and documenting individual datasets to upload into Dataverse.	Haile Okuku Luka Wanjohi Henry Juarez Gabriela Hidalgo

<p>September 29 2018 Morning</p>	<p>Session 4: Documentation: Metadata and data dictionaries</p> <ul style="list-style-type: none"> • Definition, templates and examples. • Example of documentation of Social Science Data with STATA. • Example on documentation of Breeding data with HiDAP and SweetPotatoBase. <p>Hands-on: Participants continue preparing and documenting individual datasets to upload into Dataverse.</p>	<p>Henry Juarez Haile Okuku Luka Wanjohi</p> <p>Haile Okuku Luka Wanjohi Henry Juarez Gabriela Hidalgo</p>
<p>Afternoon</p>	<p>Hands-on: Participants continue preparing and documenting individual datasets to upload into Dataverse.</p> <p>All participants to present finalized and uploaded datasets</p> <p>Workshop evaluation</p> <p>Wrap up and closing</p>	<p>Haile Okuku Luka Wanjohi Henry Juarez Gabriela Hidalgo</p> <p>All Participants</p> <p>Jan Low</p> <p>Jan Low</p>