

Strengthening Research and Innovation Management (SRIM) II

Research and innovation management for impact on driving national economies
10-11 August 2023, Phakalane Golf Estate, Gaborone, Botswana



science & innovation
Department:
Science and Innovation
REPUBLIC OF SOUTH AFRICA



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National Agricultural Research and Development Institute



Botswana
Geoscience
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Excellence in Geoscience



SYMPOSIA PRESENTATIONS DAY 1 10 AUGUST 2023

SESSION 1	Sub Theme: Legal and Ethical Issues in Research and Innovation Session Chair: Dr Tlamele Sekambo: HRDC
12:30-12:45	<i>Ethical Challenges in Research on Violence Against Women and Children</i> Mr. Ari Ho-Foster: University of Botswana, Botswana
12:45-13:00	<i>Legal and Ethical Issues Relating to Scholarly Research in an Artificial Intelligence (AI) Driven Era</i> Dr. Emma Chitsove: University of Botswana, Botswana; Dr Jimcall Pfumorodze: University of Botswana, Botswana.
13:00-13:15	<i>Clinical Trial Agreements: Who Looks Out for the Human Subjects During Negotiations</i> Ms. Julia Gaorekwe: University of Botswana, Botswana; Dr. Kereilemang Nthoiwa, University of Botswana, Botswana
13:15-13:30	<i>Closing the Legal Lacunae to Optimise Socio-Economic Benefits of Space Technology</i> Ms. Otsetswe Keletso Koboyankwe: CAAB
13:30-14:15	LUNCH
SESSION 2	Sub Theme: Research Data and Information Systems Management Session Chair: Dr Kereilemang K. Nthoiwa: UB
14:15-14:30	<i>Development of an Arduino-Based Soil Sensor for Comprehensive Soil Analysis</i> Mr. Abaleng Mothudi: Botswana Institute for Technology, Research and Innovation
14:30-14:45	<i>Linking an Institutional Research Repository with Current Research Information Systems: A Botho University Experience</i> Ms. Kelemwork A.Kassahun: Botho University, Botswana; Ms. Pululudzani Dudu Ramotsababa, Botho University, Botswana; Mr. Alois T. Mhundwa, Botho University, Botswana.
14:45-15:00	<i>How Secure is Geoscience Data whilst using Geospatial Technology to Transform Digital Data versus Increasing Cyberthreats (Internet of Things (IOT))</i> Ms. Lesego Peter: Botswana Geoscience Institute, Botswana; Dr. Tshiamo Motswegwa, University of Botswana, Botswana.
15:00-15:15	<i>Raising the bar - Operationalisation of a Research Information Management System (RIMS): A case study of BIUST</i> Ms. Neo Joel: Botswana International University of Science and Technology, Botswana; Mr. Tabona Kuli: Botswana International University of Science and Technology, Botswana.

