International Data Week 2018

Who: Data scientists, researchers, industry leaders, entrepreneurs, policy makers, data stewards from all disciplines and from across the globe

Why: To explore how best to exploit the data revolution to improve our knowledge and benefit society through data-driven research and innovation.

When: 5-8 November 2018

Where: Gabarone Botswana

#SciDataCon

#ResearchDataAliance

#ICSU-WorldDataSystem

#ICSU-CODATA

#Drones4Good #RPASDATA

IDW2018 sponsorship:
http://internationaldataweek.org/content/sponsorship-opportunities

Findable **Accessible** **Interoperable** **Reusable**

"Digital Frontiers of Global Science"

Remotely Piloted Aircraft Systems (RPAS)- aka #Drones4good

RPAS (or small Unmanned Aerial Systems- sUAS) are rapidly becoming a ubiquitous tool for data collection from Disaster management, Search and Rescue, through to Medical services, Earth Science Research, and Agriculture.

Key to realising the full value of these data is good data management. Join us at multiple RPAS events for networking, learning, collaboration, and data collection.

1. Flying week: A week of practical experimentation and flying a range of sensors on RPAS systems outside Gabarone the week preceding IDW.

2. SciDataCon Sessions
- Cross disciplinary RPAS in the developing world
- RPAS data management challenges and opportunities
- RPAS &Emerging tech in Agriculture

3. Research Drone Datathon:

A day of training researchers in RPAS data management including hands on practicals using Flying week data. Hosted by the University of Botswana in Gabrone.

https://rpasdm.github.io/docs/idw.html