



FERTILIZER CANADA
FERTILISANTS CANADA



University
of Manitoba

Canada-Africa 4R Solution and Precision Nutrient Management Workshop

Date: June 14 - June 16, 2023

Venue: Mohammed VI Polytechnic University, Benguérir, Morocco

Day I | Wednesday June 14

7:30 am – 8:30 am	Registration and Delegates Package
8:30 am – 9:00 am	Welcome Note and Overview of 4R Solution Project and Precision Agriculture in Africa. Webinar Broadcast
9:00 am – 9:30 am	Presentation on Al Moutmir
9:30 am – 10:30 am	Plenary (Webinar Broadcast) – Current Understanding and Opportunities in 4R and Precision Agriculture Research and Implementation in Africa
10:30 am – 11:00 am	Break
11:00 am – 12:00 am	Plenary (Webinar Broadcast) Continued – Current Understanding and Opportunities in 4R and Precision Agriculture Research and Implementation in Africa
12:00 am – 1:00 pm	Panel Discussion – Unleashing the power of Africa’s agriculture colleges/universities/institutes
1:00 pm – 2:00 pm	Lunch
2:00 pm – 3:00 pm	Session - UM6P agriculture department’s strategic approach/ UM6P’s Strategy for Building Research and Extension Capacity in Agronomy and 4Rs
3:00 – 3:30	Break
3:30 – 4:30 pm	Session - Educating African women and youth to lead 4R Nutrient Stewardship and precision agriculture research, technology, graduation and extension.

4:00 – 4:30 pm Contingency/ Discussion and interventions

5:00 pm – 7:00 pm Collegial Networking

Day 2 | Thursday June 15

9:00 am – 10:30 am Plenary (Webinar Broadcast) - Digital Agriculture

10:30 am – 11:00 am Break

11:00 am – 12:30 pm Session – Carbon and Soil Health

12:30 pm – 1:30 p.m. Lunch

1:30 pm – 3:00 pm Session - Building Private Sector Capacity in 4R and Precision Agriculture Delivery

3:00 – 3:30 pm Break

3:30 – 4:30 pm Panel Discussion – Achieving Increased Food Security in Africa: Possibilities in the Short-term

5:30 pm – 7:30 pm Banquet

Day 3 | Friday June 16

8:30 am – 12:00 pm Farm Tour

12:00 pm – 1:00 pm Lunch

1:00 pm – 1:30 pm MoU Signing (UM6P and UManitoba)

1:30 pm – 2:30 pm Session - Priorities and Next Steps

2:30 – 3:00 pm Wrap Up

3:00 pm - 6:00 pm Tours UM6P Labs