

## Day 3: Thursday, December 10, 2020

8:00	Welcome from SITE HOST - Prof. Dr. Abdelaziz Belal	L
8:05	iSDA workshop	LS
9:35	<b>BREAK / POSTERS / EXHIBITS</b>	
10:05	<b>Keynote 6</b> Claire Rhodes, Producers Direct	LS
	<b>Plenary 4-On-Farm Experimentation and Knowledge Exchange</b> Chairman: Dr. Ahmed Saleh	
10:35	Simon Cook, Curtin Univ.	LS
10:55	Tegbaru B Gobezie, Univ. Guelph	LS
11:15	Emmanuel Bakirdjian, Prec. Ag. Dev.	LS
11:35	Daniel Kindred, ADAS	LS
11:55	Discussion	LS
12:15	<b>LUNCH</b>	
13:45	<b>Brainstorming Workshop - Session Chairman - Dr. Elsayed Mohamed</b>	L
15:15	<b>BREAK / POSTERS / EXHIBITS</b>	
15:45	<b>Keynote 7</b> Beatrice Gakuba, African Women Agribusiness Network	LS
16:15	<b>Panel 3- Building Precision Agriculture Capacity</b> Anthony Egeru (RUFORUM), Beatrice Gakuba (African Women Agribusiness Network), Claire Rhodes (Producers Direct)	LS
17:00	<b>Keynote 8</b> Kwame Frimpong, Univ. Cape Coast	LS
17:30	<b>ADJOURN</b>	

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# 1st African Conference on Precision Agriculture

8-10 | December | 2020



**PRECISION AGRICULTURE**  
*in ACTION for AFRICA*

**PROGRAM SCHEDULE**

Cairo, Egypt

**CONFERENCE CHAIR:**

Dr. Steve Phillips  
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**CONFERENCE SITE HOST:**

Dr. Abdelaziz Belal  
belalabd@gmail.com

**CONFERENCE INFO:**

paafrica.org | #AfCPA2020



# PROGRAM SCHEDULE

(all times are local)

Welcome to the **1st African Conference on Precision Agriculture (AfCPA)**. This 3-day event is designed to bring together experts from universities, national agricultural research systems, international research centers, and the private sector to discuss the current state and future of precision agriculture in Africa.

## KEY

R = Pre-recorded

LS = Livestream

L = Live at site

### Day 1: Tuesday, December 8, 2020

8:00	Welcome to AfCPA	Steve Phillips	R
8:10	Welcome from APNI	Kaushik Majumdar	R
8:20	Welcome from ISPA	Jess Lowenberg-DeBoer	R
8:30	Welcome from SITE HOST - Prof. Dr. Abdelaziz Belal		L
	Welcome from NARSS Chairman - Prof. Dr. Mohamed Zahran		L
	Welcome from Egyptian Minister of Higher Education and Scientific Research - Prof. Dr. Khaled Abdelghafar		L
9:00	<b>Local Content 1</b>	Chairman - Prof. Dr. Mohamed Zahran	L
		Prof. Dr. Ayman Abouhadeed	L
9:20		Prof. Dr. Abdelaziz Belal	L
<b>9:40</b>	<b>BREAK / POSTERS / EXHIBITS</b>		
10:10		Prof. Dr. Elsayed S Mohamed	L
10:30		Prof. Dr. Said Nawar	L
10:50	<b>Discussion - LIVE</b>		
	<b>Session Chairman - Prof. Dr. Mohamed Aboelghar</b>		
11:00	<b>Keynote 1</b>	Yemi Akinbamijo, FARA	LS
11:30	<b>Keynote 2</b>	Catherine Nakalembe, Univ. Maryland	LS
12:00	<b>Discussion</b>		
<b>12:15</b>	<b>LUNCH</b>		
	<b>Plenary 1 - Precision Agriculture for Smallholders - Chairman: Prof. Dr. Elsayed Mohamed</b>		
13:45		Raj Khosla, Colorado St. Univ.	R
14:05		James Taylor, INRAE	R
14:25		Jonathan Crouch, iSDA	R
14:45		Tom Schut, Wageningen Univ.	R
15:05	<b>Discussion - LIVE</b>		
<b>15:25</b>	<b>BREAK / POSTERS / EXHIBITS</b>		

### Day 1: Tuesday, December 8, 2020 (cont'd)

15:55	<b>Keynote 3</b>	Jess Lowenberg-DeBoer, Harper Adams Univ.	LS
16:25	<b>Panel 1-Pathways to Adoption</b>	Jess Lowenberg-DeBoer (Harper Adams Univ.); Raj Khosla (Colorado St. Univ.); Jens Andersson (Wageningen Univ.); Bernard Vanlauwe (IITA)	LS
<b>17:30</b>	<b>ADJOURN</b>		

### Day 2: Wednesday, December 9, 2020

8:00	<b>Welcome from SITE HOST - Prof. Dr. Abdelaziz Belal</b>		L
	<b>Local Content 2 - Chairman: Dr. Mohamed Abdelrahman</b>		
8:05		Abdou Soaud	L
8:25		Mohamed E Jalhoum	L
9:45		Mohammed El-Shirbeny	L
9:05		Mohamed AbdelRahman	L
9:25	<b>Discussion - LIVE</b>		
<b>9:35</b>	<b>BREAK / POSTERS / EXHIBITS</b>		
	<b>Chairman: Dr. Saied Nawar</b>		
10:05	<b>Keynote 4</b>	Andre Bationo, IFDC	LS
	<b>Plenary 2-Agronomy and Small Farm Mechanization</b>		
10:35		Achim Doberman, IFA	LS
10:55		Nicodeme Fassinou, Univ. Abomey Calavi	LS
11:15		Thomas Terhoeven-Urselmans, CropNuts	LS
11:35		ML Jat, CIMMYT	LS
11:55	<b>Discussion</b>		
<b>12:15</b>	<b>LUNCH</b>		
	<b>Plenary 3-Decision Support Systems, Mobile Apps, and Sensing Technology</b>		
	<b>Chairman: Dr. Ahmed Saleh</b>		
13:45		Brian Arnall, Oklahoma St. Univ.	R
14:05		Shahar Baram, ARO Volcani Res. Ctr.	R
14:25		Kodjovi S Ezui, APNI	R
14:45		Vinod Singh, ICAR	R
15:05	<b>Discussion - LIVE</b>		
<b>15:25</b>	<b>BREAK / POSTERS / EXHIBITS</b>		
15:55	<b>Keynote 5</b>	Fatiha Charradi, OCP	LS
16:25	<b>Panel 2-Providing Precision Agriculture Service in Africa</b>	<b>Chairman: Prof. Dr. Mohamed Aboelghar</b>	LS
		Fatiha Charradi (OCP); Aboubacar Karim (Investiv); Jeremy Cordingley (CropNuts); Emmanuel Bakirdjian (Prec. Ag. Dev.)	
<b>17:30</b>	<b>ADJOURN</b>		