





# Cambridge Global Food Security Symposium 2019: Generating Practical Solutions for India and Africa

# DAY 1: MONDAY 8th April, 2019

8:30	Registration and Coffee
9:15	Opening Address: Sir Brian Heap, St Edmunds College, Cambridge

THEM	THEME 1: Greenhouse gas emissions and sustainable agriculture	
Chair: L	Chair: Dr Alison Bentley, Head of Genetics and Breeding, NIAB	
9:30	The environmental impacts of food	
	Professor Pete Smith, Chair in Plant & Soil Science, University of Aberdeen	
9:50	Rice in India: environment, economy and society; mashing/meshing disciplines	
	Professor Barbara Harriss-White, Professor Emeritus of Development Studies, University of Oxford	
10:10	Accounting for water use in crop production	
	Professor Howard Griffiths, Professor of Plant Ecology, University of Cambridge	
10:30	Panel discussion with Q&A	

11:00	Coffee and Networking

# THEME 2: Food supply chains and trade

Chair: D	Chair: Dr Shailaja Fennell, Senior Lecturer in Development Studies, University of Cambridge	
11:30	Future of food value chains for multi-national companies – challenges, opportunities and action in	
	complex markets.	
	Dr Melissa Barrett, Managing Director, Accenture Strategy	
11:50	Evaluating the impact of digital technologies on future food supply chains – implications for developed	
	and developing markets.	
	Dr Jagjit Srai, Head, Centre for International Manufacturing, University of Cambridge	
12:10	The role of farmer-producer organisations in developing socially responsible supply networks	
	Dr Tomás Harrington, Senior Lecturer, Norwich Business School, University of East Anglia	
12:30	Panel discussion with Q&A	

13:00	Lunch and posters







15:00 *Coffee and Networking* 

# THEME 3: Gender, nutrition and policy Chair: Dr Rob Doubleday, Executive Director, Cambridge Centre for Science and Policy 15:30 Building a sustainable food system for inclusive economic growth in Africa: the policy, gender, and nutrition considerations Dr Agnes Kalibata, President, Alliance for a Green Revolution in Africa (AGRA) 15:50 Gender justice, women's agricultural work and nutrition security in South Asia Professor Nitya Rao, Gender and Development, University of East Anglia 16:10 Institutional innovations, food security and gender: the potential of group farming Professor Bina Agarwal, Professor of Development Economics and Environment, University of Manchester 16:30 Panel discussion with Q&A

18:00 Drinks reception







# **Cambridge Global Food Security Symposium 2019:** Generating Practical Solutions for India and Africa – WORKSHOPS A and B

## DAY 2: TUESDAY 9th April, 2019

### NOTE: Sessions in yellow are for the participants of both workshops.

09:00	Coffee and pastries
09:20	Introduction and aims of the day: Professor Howard Griffiths and Dr Jagjit Srai
09:40	Summaries of key points and ideas on challenge themes, from talks on Day 1:
	Dr Alison Bentley, Dr Richard Sidebottom, Dr Rob Doubleday

10:30 Coffee break

approd 'trilem (for inv AIM: to discuss the cho	hop A: Developing priorities and aches for solving the food system ma' vited participants) o identify key future priorities and s ways to develop practical solutions to allenge themes presented on Day 1, ng in a synthesis report.	Workshop B: Developing pilot projects to address specific food security challenges in India and Africa (for Early Career Researchers) AIM: to identify priorities and develop small- scale practical projects to address specific aspects of the challenge themes presented on Day 1, resulting in short proposals for seed funding.
11:00	-Introductions -Small group discussions to identify improvements in one challenge theme that could also positively benefit the others. -Groups report back/ discuss ideas.	<ul> <li>-Introductions</li> <li>-Small group discussions to identify specific issues to be addressed by pilot projects.</li> <li>-Groups report back/ discuss ideas.</li> </ul>

12:45 Lunch and networking

13:45	Small group discussions to develop	Groups develop pilot project ideas, discuss
	ideas for practical solutions and identify	practicalities of delivery, write summaries to
	best practices and key future priorities.	apply for seed funding.
	Develop bullet point report.	

### 15:00 Coffee break

15:30	Workshop A groups present discussion outcomes
	Workshop B groups pitch pilot projects
16:00	Closing remarks