

Tuesday 9th December

Registration from 9.30am

Conference opens at 11am

11.00 Session 1 The times they are a-changin'

Chair: CUPGRA President, Tina Barsby

11:10 Looking back across the Atlantic – what can the UK learn? (Matt John, AgReserves)

11:35 How can the industry identify effective innovations (Belinda Clarke, Agri-TechE)

12:00 Comms – Effective information sharing in changing times (Anthony Gardiner, G's)

12:25 Questions / panel discussion

12:45 Lunch

13:45 Session 2 What works? Science and technology for effective change

Chair: James Lee

13:55 Imaging the future – identifying and dealing with crop stress before it becomes yield limiting (Ankush Prashar, Newcastle University)

14:20 Factors affecting tuber formation – what role can growers play? (Rob Hancock, James Hutton Institute)

14:45 Questions / discussion

15:00 **PhD student network** – co-ordinated onstage by Hassan Awashra
Sharing knowledge, shaping research.

15:30 Tea and networking with PhD Student posters

16:20 Eric Allen Memorial Lecture

Chair: Debbie Winstanley

Knowing more about potato canopies helps grow potatoes, building on Eric's legacy - Sarah Roberts, Niab

16:50 Session 3 FORUM

Will we see precision-bred potatoes on our plates by 2035

Chair: James Lee

A facilitated conversation between Professor Mario Caccamo (Niab), Drummond Todd (JHI), James Young (McCain), David Nelson (Branston), and Gerard Croft (BPTA), representatives from science, breeding, seed legislation, processing, retailing, and growing.

17:30 Close

19:15 Christmas Banquet in honour of the Noble Potato – St John's College Dining Hall

After-dinner speaker: Andrew Meredith, Farmers Weekly

Wednesday 10th December

From 9:00 **Morning workshops in the Crausaz**

Wordsworth Building: Please indicate your preferred **two** when booking. Groups change at 9:50

1. Potato Lite – The Journey Continues – Lucy Tillier

2. Exploitation of the Commonwealth Potato collection – what is practically possible – Drummond Todd, James Hutton Ltd

3. Nitrogen, cover crops and potatoes – How do they interact? – Marc Allison, Martyn Cox

4. Optimising the potential from reduced row widths – what is practically possible – Bill Watts

10:40 – 11:00 Coffee in the Dining Hall

11:00 Session 4 Shared with International Fertiliser Society;

Potato Nutrition – building from the basics, adding the best of the new

Chaired by International Fertiliser Society representative

11:00 Nitrogen Fertilizer Recommendations for Potato – The Practical Application of Plant Physiology – Mark Stalham/Marc Allison

11:30 Micronutrients - why they matter, new approaches to measure and manage Elizabeth Stockdale, Niab & Gracie Tucker, Produce Solutions

12:00 What new fertiliser products should we expect (and how can farmers evaluate the benefit) Mark Tucker, YARA

12:30 Questions / panel discussion

12:45 Lunch

13:45 Session 5 What works? Dealing with uncertainty and implementing changes

Chair: Jack Smith

13:55 VIDEO of grower experiences (from Root to Plate the Potato story, Max McGillivray)

14:20 Adopting new strategies – why do some manage change better (David Rose, Harper Adams University)

14:40 **Panel discussion / Q&A** Any final CUPGRA thoughts
Tea & CUPGRA conference close by 15.30

IFS conference agronomic session CUPGRA conference attendees are welcome This is free to attend.

16:10 to 17:40:

1. A soil scientist's view of Regenerative Agriculture - Jenny Bussell, GWCT Allerton Project, UK

2. Urea with Gypsum: Agronomical and Environmental Benefits, and Innovative Production Technologies - Mark Brouwer, ureaknowhow.com, the Netherlands