Crops and Soils:

Adapting to a changing climate

As researchers we all know about the threat of climate change to global food production. This thematic session will explore the many ways in which scientists are addressing climate change. We will see some of the latest research in plant and soil science and hear from experts on how to communicate with policymakers. We will also be discussing some of the greatest challenges we face in getting our science heard and how to tackle climate change denialism.

Please join us on teams at 9:40am Thurs 24th Feb here:

https://teams.microsoft.com/l/meetup-

join/19%3ameeting NzI3MjQ1MTAtNDY3ZS00MmQ5LWExN2QtMTMzYmRlNmYzYmMz%40thread.v2/0?context=%7b%22 Tid%22%3a%222e9f06b0-1669-4589-8789-10a06934dc61%22%2c%22Oid%22%3a%22bde44973-be80-447a-87f3-068ab1f11cf9%22%7d

Schedule:

9:40 - 10:00 am: Welcome and introductions.

10:00 – 10:45 am: Sarah McKain. Policy officer from the Scottish Policy Group of the British Ecological Society.

10:45 – 11:15 am: Break

11:15 – 12:00 am: Dr Ian Dawson, Reader SRUC and senior scientist at World Agroforestry.

12:00 - 13:00: Lunch break.

13:00 – 13:45: Catriona Willoughby, 3rd year PhD student at SRUC 'Designing crop rotations for future farming'.

13:45 – 14:30: Tara Wight, 4th year PhD student, University of Edinburgh. Talk on how plants respond to touch.

14:30 – 15:00: Break.

15:00 – 15:45: Dr Richard Milne. Talk on tackling climate change denialism, followed by discussion.