

# SSCR Potato Committee 2023 Winter Meeting



**8 March 2023, 10.30 to 15.00**

**The New Seminar Room, The James Hutton Institute, Dundee**

10.30 Registration: tea & coffee

## **Presentations**

11:00 **Welcome and introduction**

Archie Gibson, Chair of SSCR Potato Committee

11:10 **Gene editing – potential to improve potato varieties**

Mark Taylor, James Hutton Ltd.

11:30 **Developing new blight resistant parental material**

Drummond Todd, James Hutton Ltd.

11:50 **SSCR funded project – The effect of cover crops on FLN populations**

Roy Neilson, The James Hutton Institute

12:10 **SSCR funded project – The effect of soil amendments on the microbiome**

Ashleigh Holmes, The James Hutton Institute

12.30 **An introduction to the Photoboost project**

Jonathan Menary, University of Oxford

12:50 **Lunch**

14.00 **Varietal effect on PCN cyst numbers in the absence of nematicides**

Eric Anderson, Scottish Agronomy

14.20 **How the Potato Shaped our World**

An illustrated history by Laura Darling

14.40 **Final remarks and meeting close**

15.00 **Jonathan Menary focus group for potato growers: new technologies to improve photosynthesis in potato crops**