



09:00 – 09:30 **Welcome Address & Introduction**
Claire Gormley

09:30 – 11:20 **Session 1**

- 09:30 - 10:10 **Jerome Bindelle** – Remote sensing of sward structure and biomass for precision grazing
- 10:10 - 10:25 **Q&A**
- 10:25 - 10:55 **Marek Kraft** – Towards autonomisation of fiber hemp cultivation using AI-assisted agricultural robots
- 10:55 - 11:05 **Q&A**
- 11:05 – 11:20 **Break**

11:20 – 13:10 **Session 2**

- 11:20 – 12:00 **TBC**
- 12:00 – 12:15 **Q&A**
- 12:15 – 12:55 **Andrea Rau** - Incorporating biological information into prediction models for genomic selection
- 12:55 – 13:10 **Q&A**

13:10 - 14:00 **Lunch**

14:00 - 15:40 **Session 3**

- 14:00 – 14:30 **Veronique Cariou** - Multiblock data analysis and data fusion applied to food allergy and breast milk
- 14:30 – 14:45 **Q&A**
- 14:45 – 15:15 **Eleni Koutsoni** - Digitalising Food and Beverage Industry using AI
- 15:15 – 15:30 **Q&A**
- 15:30 – 15:40 **Break**

15:40 – 17:00 **Session 4**

- 15:40 – 16:40 **Eamonn Keogh** - Time Series Data Mining for Analysing Livestock
- 16:40 – 16:55 **Q&A**
- 16:55 – 17:00 **Closing Remarks**

PROGRAMME

