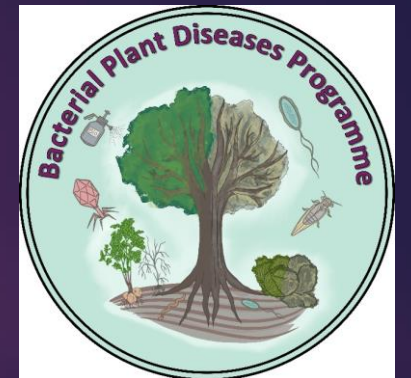


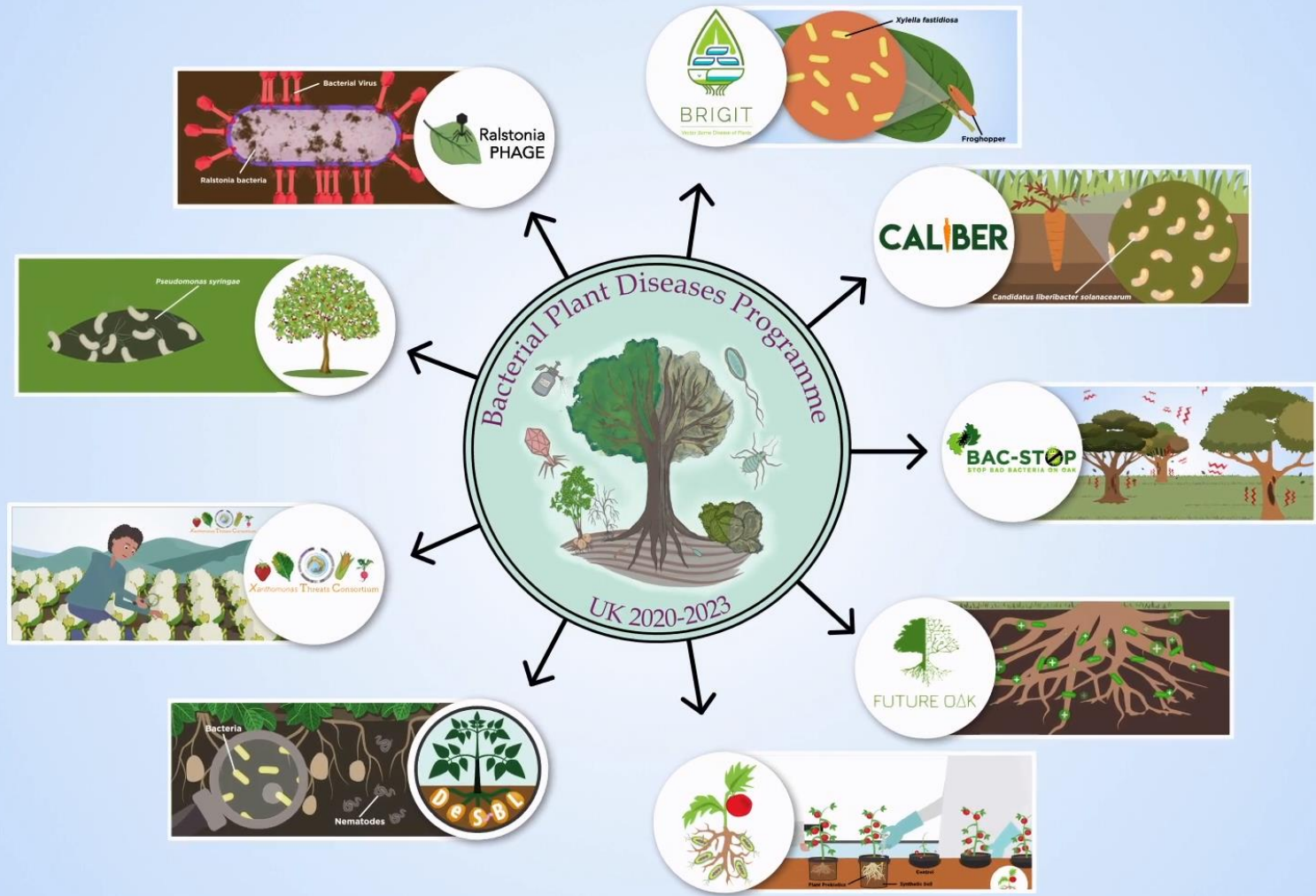
Bacterial Plant Diseases Programme



Background to the BPD programme

- Concerns about threats to UK plants from bacterial diseases - support from Strategic Priorities Fund (SPF)
- Environmental change and greater movement of plants increase these threats – combined with deficit in expertise in bacterial plant pathology
- Innovative method of oversight via a Coordination Team





BPD Projects

BPD Coordination Team

Sarah Green

- ▶ Coordination Team leader



Murray Grant

- ▶ Scientific Integration



Joana Vicente

- ▶ Scientific Integration and Communications



Mariella Marzano

- ▶ Stakeholder Integration



Debbie Frederickson-Matika

- ▶ Administration Manager



Geraint Parry

- ▶ Community Integration



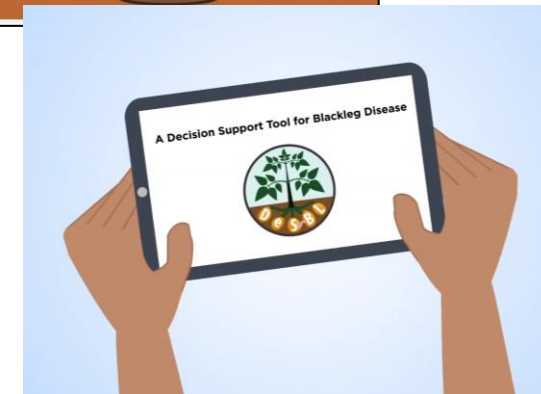
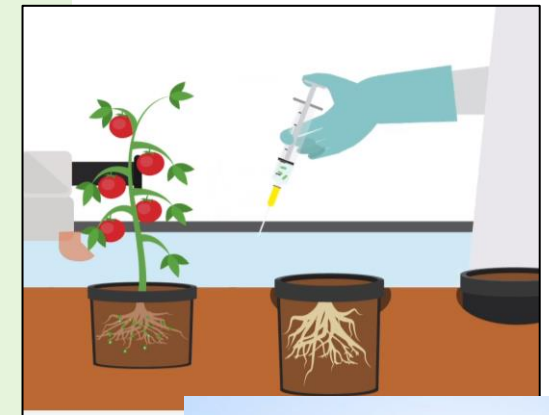
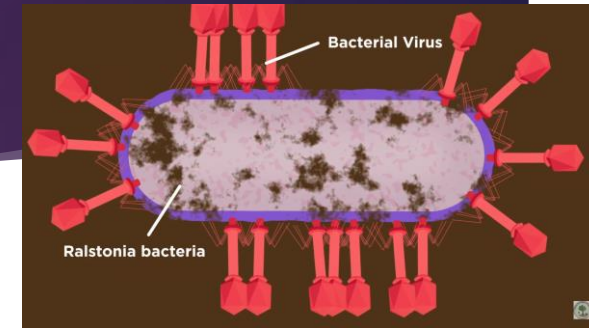
Laura Meagher

- ▶ Impact generation



Research themes and expected outcomes

- ▶ Novel control methods, e.g. phages as biocontrol agents, application of disease suppressive/host beneficial microbes
- ▶ Identification of disease resistance mechanisms
- ▶ Role of insect and nematode vectors in promoting bacterial plant diseases
- ▶ Risk prediction and enhanced disease surveillance



Communications

► Website <https://www.bacterialplantdiseases.uk/>

► Twitter account  @BactPlantDis



Bacterial Plant Diseases UK
178 Tweets

Bacterial Plant Diseases UK
@BactPlantDis

Coordination of nine projects funded by UKRI, DEFRA and Scottish Gov on bacterial plant diseases that are threats to UK plant health and biosecurity.

United Kingdom [bacterialplantdiseases.uk](https://www.bacterialplantdiseases.uk/) Joined July 2020

87 Following 222 Followers

- We are looking to build a stakeholder and research community
- Please fill in your details in a form to be posted on the chat if you wish to be kept informed on programme news and activities

