

Dr. Mojgan Rabiey
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Mojgan Rabiey is an Associate Professor in the School of Life Sciences at the University of Warwick, UK. Her main research interest is phages (viruses of bacteria) and their interactions with bacterial plant pathogens, particularly *Pseudomonas* and *Xanthomonas*. Her lab studies phage–bacteria–plant interactions, including phage isolation and characterisation, genomics, host range, bacterial receptors, phage resistance and phage–bacteria coevolution. Her research also investigates how phage infection of bacterial pathogens influences plant responses.

Her lab develops phage-based approaches for the sustainable control of bacterial plant diseases, taking phages from fundamental characterisation through to glasshouse and field trials. This includes the development of phage cocktails and different approaches for phage delivery to crops.

Mojgan is actively involved in national and international plant pathology and bacteriophage research communities. She is currently Outreach Officer for the British Society for Plant Pathology and co-leads the Future AMR Network, and contributes to international initiatives focused on phages, plant health and sustainable disease management