



# CHRIS JOHNSTON

AGRI-FOOD AND BIOSCIENCES INSTITUTE WILL CULTIVATE WILLOW, INVESTIGATE OPTIMAL VARIETY SELECTION AS WELL AS PLANTING AND HARVESTING TECHNOLOGIES TO SUPPORT OPTIMISATION OF EXTRACTION OF HIGHER VALUE CHEMICALS FROM WILLOW BARK

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## What will Agri-Food and Biosciences Institute do?

- Agri-Food and Biosciences Institute has long-term experience researching the areas of willow biomass production, planting regimes, clonal mixing for disease resistance, processing, energy conversion, biomass analysis and utilization.
- Rolls of materials will be produced from a wide genetic collection and environmental applications, crop partitioning for downstream processing and combustion and emission trials of various process by-products.

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