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Food Relevant Diagnostic Tools; Omic Approaches for Yield and Quality Assessment; Data Driven Reverse Food Engineering; Food Solutions in a Ageing Population

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I am interested in understanding how we can develop data driven approaches for developing innovative and healthy food solutions using non-animal based protein sources. A specific area of interest is to transfer molecular, genetic and biochemical approaches routinely deployed in biomedical applications into food related applications.

Potential Areas for Collaboration

- Diagnostics
  - Generation of New Data Streams
  - Age Adjusted Food Solutions
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