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LCA; TEA; Decarbonization; Total Value Assessment; Food Supply Chain Assessment

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My research in food is focussed on Sustainability and Economic Assessment of Novel foods and its value chains. Specifically, LCA (Life Cycle Assessment), TEA (Techno-Economic Analysis) of new processes and product innovations for novel food systems. In addition, global level sustainability assessment (what we call Big LCA) to answer policy level and global level questions about food systems food innovations.

#### Potential Areas for Collaboration

- Assist food scientists who are developing food innovations with support in LCA and TEA, and sustainability and economic assessment in general.
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