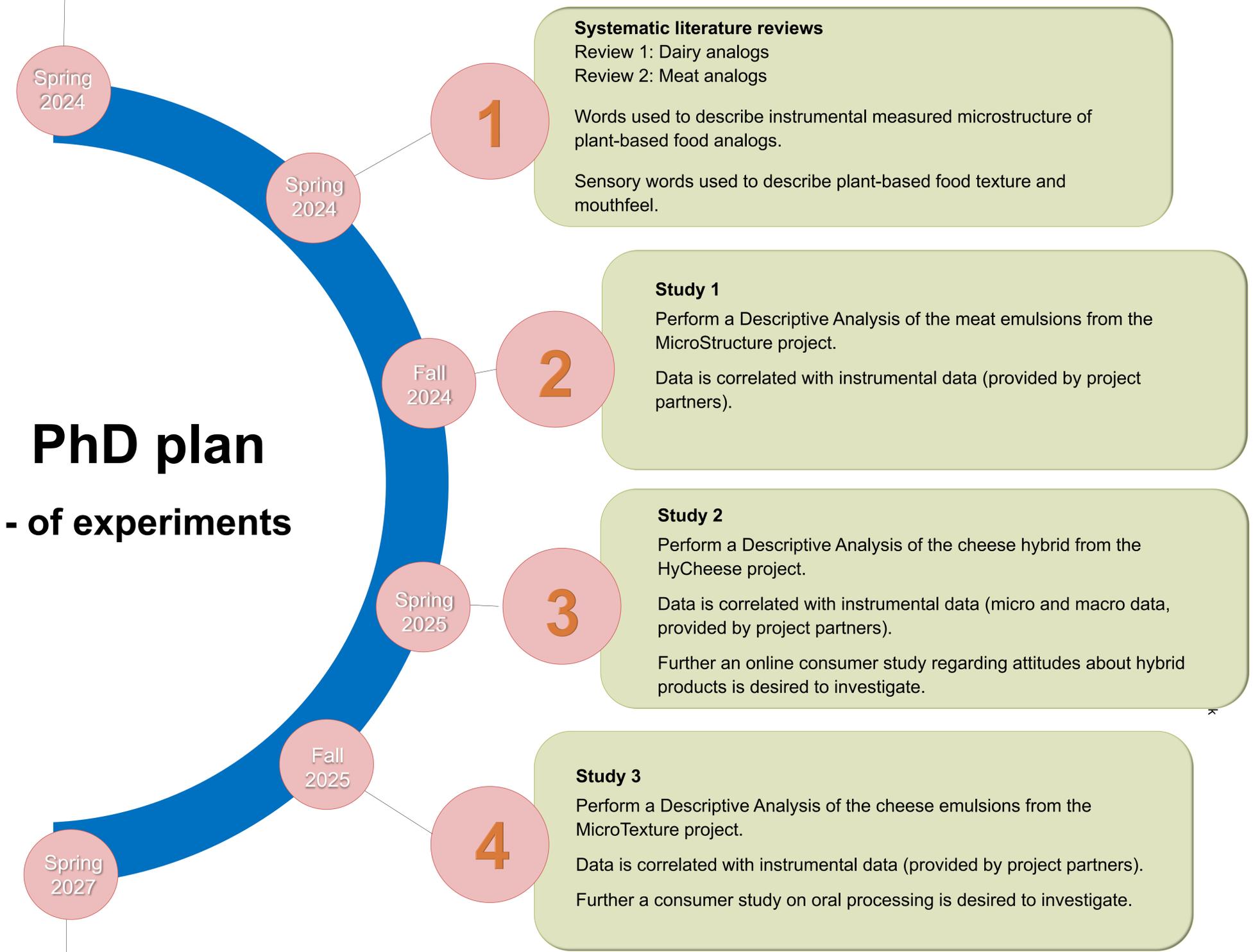




Perception and characterization of texture and mouthfeel in plant-based foods

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The PhD project is contributing to several ongoing projects (HyCheese, MicroTexture, MicroStructure) aimed to understand the fundamentals of the texture of plant-based food products at microscopic level, as well as explore the relationship between texture perception and consumer acceptance of plant-based foods.



General outcome is to evaluate plant-based foods to optimize the texture profile to increase consumer acceptability. Further the outcome is to understand the relationship between sensory and instrumental analysis in plant-based food products. Also, the outcome is to establish individual consumer preferences and acceptance.