

Imaging the structure of bread

Product Design and Perception at RISE Agrifood and Bioscience has long experience of characterization and evaluation of microstructures at different length-scales in relation to material properties and functionality. Different microscopy techniques are available for soft materials such as light microscopy (LM), confocal laser scanning microscopy (CLSM) and electron microscopy (TEM) and advanced sample preparation at RISE Agrifood and Bioscience. Microstructural characterization of materials is a key factor in the understanding of material behavior and properties. The collaboration with SOFT Microscopy Centre at Chalmers and MAX IV in Lund also offers further unique possibilities for advanced studies of microstructures.

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