

My Research



My research is driven by the desire to benefit the world and our future society. I have the privilege to work at the university and with a strong connection to industry, a possibility that I am grateful for. I want my research to be theoretically fascinating, practically stimulating and personally engaging!

I am a researcher at the Engineering Faculty (LTH) at Lund University, Sweden and my research relates to three of our Benefit-areas.

- To the benefit of Industry: the future system architecture for Smart industry and related international industry standards are examples of what my research is focused on.
- To the benefit of Life: tomorrow's surgical reports will be completely different from the textual paper reports that the hospitals are using today. In my research we focus on transforming the written reports to films with 3D-images in high resolution.
- To the benefit of Society: Universities' value proposition to society is calling for a change. My research focuses on the importance of cross-disciplinarity, leadership, entrepreneurial mindset, and collaborativ pedagogics.