Al and ML in Manufacturing – Is there Life after Deep Learning?

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Abstract

This talk will explore the application of AI and ML in Manufacturing leading to Smart Manufacturing. In specific we address some of the success stories from the theoretical and applications point of view. We will address the pitfalls and examine reality Vs. hype. We will investigate the futuristic landscape from a socio political and economic viewpoint. We will focus on deep learning and ask the question on what other methods can also help manufacturing.