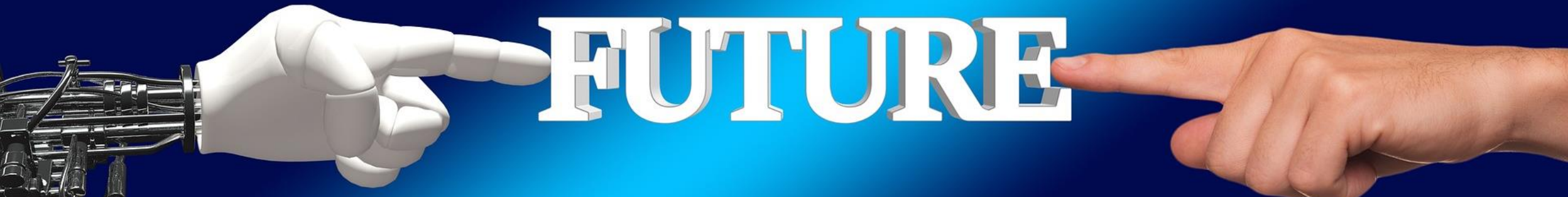


AI/ML/Robotics & Human Interactions

- The earlier Industrial Revolution controlled physical and mechanical strength, the current one will control intellectual and cognitive capability
- In the near future a computer is not only going to replace manual labor, but also intellectual labor
- *What is the implication for us as humans?*

- Like every revolution, this one too needs us to change and adapt to the changing times
- Approach, behaviour & learning are all going to be impacted given that we are soon going to have robots & intelligent machines as our colleagues and team members



Let us look at this [Ted Talk](#) that discusses about human feelings towards AI

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- Like any behavioural change, this shift in the mindset will come with its own set of conveniences and challenges.
- Here is our [internal video](#) on the basics of MFDM™ that talks about Human with and not versus Machines. There is also the more [detailed video](#) on the framework.
- Our TCS leader, P R Krishnan has written this very interesting article on [Machine First Mindset](#).
- Here are a few more MFDM artifacts
 - TCS Perspectives [Article](#) | MFDM [Brochure](#)



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- If you are wondering what soft skills might best help you to enhance your ability to interact with machines, you must read [this article](#)
- Here are a some articles that will help us get a better understanding around this:
 - [The mind shift employees need](#)
 - [Working with machines to make decisions](#)
- Check out this [website dedicated to Human Robot Interactions](#).

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AI/ML/Robotics & Human Interactions [optional content]

- Here are a few research papers that you might want to read if you are interested [Optional]
- [How Robots Can Affect Human Behavior: Investigating the Effects of Robotic Displays of Protest and Distress](#)
- [Human Behavior Understanding for Robotics](#)
- [The Relation between People's Attitude and Anxiety towards Robots in Human-Robot Interaction](#)
- Do look up the Fresco course called “Minerva of Machines”

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