14th SILICON SAXONY DAY

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Artificial Intelligence - real megatrend or just buzzword?

Artificial Intelligence is an exciting global trend in the technological world related to machine learning and deep learning. It is not new but comes now to effectiveness that certifies it to call it Al. In the near future, Al based applications will be a substantial part of our everyday life and are expected to have taken over major everyday tasks. Following this path there are still challenges to be solved:

Al algorithms requiring powerful hardware for computation, but moving to the edge because of strong requirements (latency, low power, always-on, etc.) is not so easy. Plus, with the end of Moore's law, the hardware must now be specialized. How to build trust? People are tend to stay away from anything complicated. And what are new killer applications? Al is already there in smartphones and drones, the robot home business is expected to follow soon. What is next?

We invite you to share and discuss your Al use cases and expectations about applications, challenges, next steps with us!





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