

# Path-breaking project – Artificial Intelligence in grinding

## Master / Diplom thesis

### Work packages:

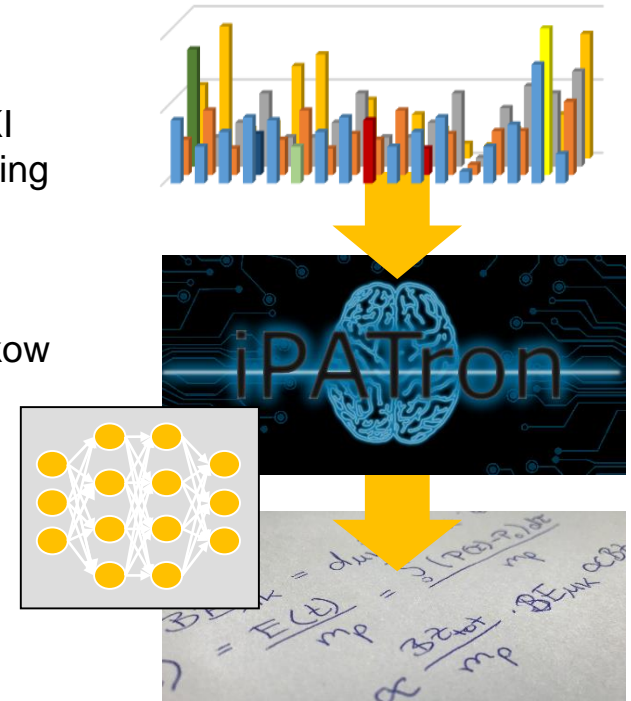
- Evaluation of different and identification of promising methods in KI
- Recognition of underlying patterns in grinding on the basis of existing experimental results

### Methods:

- Methods of artificial intelligence e.g. neural networks, hidden markow models, long-short-term-memory
- Database
- Data-Mining

### Helpful knowledge:

- Python and/or other programming languages
- KI-previous experience (not mandatory)



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