

# Motor Development for Electrical Drive Systems

SS 2021 (2+1)



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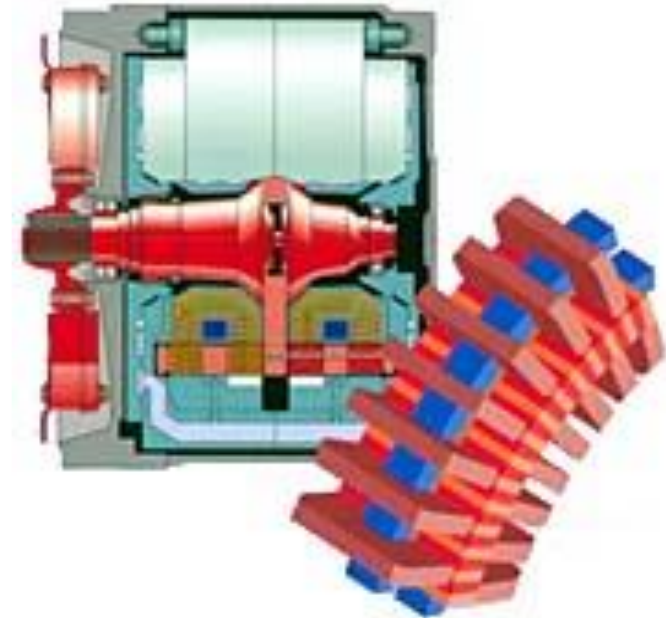
Prof. Dr.-Ing. habil. Dr. h.c. Andreas Binder  
Dr.-Ing. Andreas Jöckel

- Permanent magnet synchronous machines
- Reluctance motors
- Transversal flux machines
- Induction machines - Harmonic effects
- Inverter-fed Induction Machines

English lecture per **Zoom meeting**

**First lecture:** 04.06.2021. Further information is available on LV-Infoblatt and on Moodle course. The schedule on TUCaN is irrelevant.

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PPT (download)  
full text book,  
collection of calculation examples