

# Assoc. Prof. Dr. Mateusz Dybkowski

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**Mateusz Dybkowski** was born on Feb. 23, 1980 and received M.S., and Ph. D degrees in Electrical Engineering in Wroclaw University of Technology, Poland, in 2004, 2008 respectively. In 2014 he received D.Sc. (Habilitation) on the Electrical Engineering Faculty of the Wroclaw University of Technology. Since 2015 he is a professor in the Department of Electrical Engineering.

His major research fields are the sensorless drives system, fault tolerant control systems, state and variable estimation, traction drives systems, e-mobility and Power Electronics in Electrical Drives. He is a Deputy Editor-in-Chief in Power Electronics and Drives journal and head of the Laboratory of Industrial Automation.

He is an author or co-author over **130** publications, **1** thesis, **1** monographs (books), **14** chapters in monographs, **68** papers, (**24** in journals from the Master Journal List, like: *IEEE Trans. on Industrial Electronics*, *Compel*, *Bulletin of the Polish Academy of Sciences. Technical Sciences*, *Electrical Review*, *Automatika*, *Mathematics and Computers in Simulation*), over **47** conference papers. He is a regular reviewer for IEEE journals, e.g. Transactions on Industrial Electronics and Transaction on Industry Applications.

**Educational activity:** 1 PhD Thesis supervised (completed), 2 PhD students supervised presently, 1 reviews of PhD, more than 50 MSc and BEng Thesis (supervision).