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Andreja Rojko received her Ph.D. degree in Electrical Engineering from the University of Maribor, Slovenia in 2002. She joined Laboratory for Power Electronics at the same faculty as a lecturer and researcher in robotics and mechatronics, focusing on real-time control and artificial intelligence. In 2016, she joined European Center for Power Electronics (ECPE), Nuremberg, Germany as a power electronics expert. She coordinated ECPE Joint Research Programme for pre-competitive industrial research in power electronics conducted by academic organizations for the needs on industry. In 2019 she has joined Mitsubishi Electric R&D Centre Europe, Rennes, France as researcher and manager of Diagnostics and Prognostics research group with the focus on condition and health monitoring in power electronics. She was responsible for establishing and developing of the group's research activities/projects road map in coordination with Japan central lab as well as for establishing and developing of the group's strategy within European landscape. Since 2010 she is also external lecturer at Carinthia University of Applied Science, Villach, Austria in master program System design. Beginning 2021 she has joined Infineon Technologies Austria AG as senior funding manager and is developing and coordinating European and national research projects under different funding programs (KDT JU, Horizon Europe, ..) with focus on sensors and power systems R&D.