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Takagi-Sugeno
Modelling in Fault-Tolerant Control**



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Dr Łukasz Dziekan was born in Zielona Góra, Poland, in 1981. He received his M.Sc. and Ph.D. degrees, both in computer science, from the University of Zielona Góra, in 2006 and 2011, respectively. Since 2007, he has been a research assistant of automatic control and robotics at the Institute of Control and Computation Engineering, in the Faculty of Electrical Engineering, Computer Science and Telecommunications of the University of Zielona Góra. His current research interests include artificial intelligence methods, in particular fuzzy logic, Fault Detection and Isolation (FDI), Fault-Tolerant Control (FTC) systems.