

## **Biography – Joseph J. Yamé**



**Dr. Ir. Joseph Yamé** received the degree of Doctor in Applied Sciences with the Highest Distinction from the Université Libre de Bruxelles (ULB), Brussels, Belgium in 2001. He previously graduated from Ecole Polytechnique of the ULB in Electrical and Mechanical Engineering with the title of “Ingénieur Civil” and received also the Post-Graduate Engineering degree in Automatic Control. From 2000 to 2005, he was a Research Associate in the Control Engineering and Systems Analysis Department of the ULB, Brussels. In September 2005, he joined the University of Lorraine, Nancy, France, as an Associate Professor in control engineering and computer science. Over the several past years his research activities have focused on different topics in systems theory and advanced control engineering with special interests in dual-adaptive control of stochastic systems, mathematical control theory with an emphasis on sampled-data control and infinite-dimensional discrete-time systems, and the analytical aspects of fuzzy control. During these last years, his research interest has been mainly concentrated on fault tolerant control and control for energy-efficient buildings. He has authored and co-authored over 80 publications, including book contributions, journal and conference papers, and technical reports. He is a member of the Institute of Electrical and Electronics Engineers (IEEE), the American Mathematical Society (AMS), and a senior member of the American Institute of Aeronautics and Astronautics (AIAA) .