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Dr. Stefanos Papadakis is a researcher at the Telecommunications and Networks Laboratory (TNL) at FORTH-ICS and an adjunct lecturer in the Department of Computer Science, University of Crete. He received his degree in Physics (2001), and his M.Sc. (2004) and Ph.D. (2009) degrees in Computer Science from the University of Crete. Since 2001, he has been working as a research assistant in TNL, where he currently holds a research staff scientist position. He has participated in numerous projects, mainly focusing on wireless heterogeneous technologies, implementing real-world systems, testbeds and devices. Since 2014 he has been working on IoT technologies and prototypes development, and in parallel, he has been developing software defined instrumentation techniques and systems for demanding applications. His research interests include position location techniques in wireless networks, radio propagation modeling, emergency communications, heterogeneous networking, radio resource and spectrum sharing, IoT, software defined and cognitive radios, and software defined instrumentation.