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He leads the Semantic Web Access and Personalization (SWAP) “Antonio Bello” research group. In 2015 he was selected for an IBM Faculty award on Cognitive Computing for the project “Deep Learning to boost Cognitive Question Answering”. He was one of the founders of AILC (Italian Association for Computational Linguistics) and on the Board of Directors till 2018. From 2006 to 2011 he was on the Board of Directors of AI*IA (Italian Association for Artificial Intelligence). He has been a visiting scientist with the Department of Information and Computer Science, University of California at Irvine, in 1993. From 1989 to 1991 he was a researcher at Tecnopolis CSATA Novus Ortus, Bari, Italy. His research interests include machine learning; AI and language games; recommender systems; user modelling; intelligent information mining, retrieval, and filtering; semantics and social computing; natural language processing; the semantic web; personalization. He has been the principal investigator of University of Bari in several European, national, and regional projects. He is author of more than 500 publications in international journals, conference and workshop proceedings, as well as of 3 books, including the textbook “Semantics in Adaptive and Personalized Systems: Methods, Tools and Applications” published by Springer. He regularly serves in the PC of the top conferences in his areas and is Program Co-Chair of CLiC-it 2019. Among others, he served as Program Co-chair of CLiC-it 2016, ACM RecSys 2015 and as General Co-chair of UMAP 2013. From 2013, he is the coordinator of the 2nd Cycle Degree Program in Computer Science at University of Bari. He is the coordinator of the 1st edition of the Master in Data Science at University of Bari. He is a member of the Steering Committee of the National Laboratory of Artificial Intelligence and Intelligent Systems (AIIS) of the National Interuniversity Consortium for Informatics (CINI) and of the Steering Committee of the ACM Conference Series on Recommender Systems.