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Since 2017 he is visiting scientist and external collaborator at the AVIZ team, INRIA-Saclay, Paris (France). He has been visiting scientist for several short periods at Fraunhofer IPSI (Darmstadt, Germany). He has been visiting scientist at Human-Computer Interaction Lab of the University of Maryland (USA).

From 2013 to 2016 Paolo Buono has been CEO of the University of Bari spin off “LARE”, aiming at supporting surgeons during the surgery procedures with real-time remote assistance.

Paolo Buono is General co-Chair of INTERACT 2021, the 18TH IFIP TC. 13 International Conference on Human-Computer Interaction. Program co-Chair of AVI 2016, the 13th International Conference on Advanced Visual Interfaces. Publicity co-Chair of IS-EUD 2011, the 3rd International Symposium on End-User Development. Demo co-Chair of AVI 2010, the 10th International Conference on Advanced Visual Interfaces. Track co-Chair of HSI 2009 and HIS 2010, the IEEE International Conference on Human-Machine Interaction. Organizational Overviews track co-Chair of INTERACT 2005, the 10th IFIP TC. 13 International Conference on Human-Computer Interaction.

He is co-author of more than 80 papers published in journals (e.g. TVCG, ACM Computing Survey, IJHCS), international conferences (e.g. IEEE VIS, EuroVis, AVI, IS-EUD, HCII) and collections. He is (has been) either member of the scientific program committee or reviewer of International Conferences (e.g., VAST, AVI, DMS).

He has taught more than 50 courses at various degree levels (Bachelor, Master, PhD), including Data Bases, Algorithms and Data Structures, Human-Computer Interaction, Mobile development, Mobile security, Data Visualization, Information Visualization, Intelligent Computing Systems.

Paolo Buono has been involved in many research projects. He has been responsible, for the UNIBA research unit, of the LOGIN (LOGistica INtegrata)- 2012-2015 MI01_00294 project funded by MISE. From 2005 to 2007 he was responsible for the “E” action line of a regional agreement for the Apulian environment actions program. It was developed an on-line system to manage information about the industries of the Puglia region and their emissions on air.

Paolo Buono is a member of the METEA and CITEL interdepartmental research centers of the University of Bari. He's member of ACM, IEEE, ACM SIGCHI, SICHCHI Italy.