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His professional interests has addressed several technical areas: digital switching systems, multiprocessor architectures, parallel computing, VLSI for telecommunications, packet switching networks, ATM switching systems, broadband networks, multimedia technologies and services, digital media.

From 1992 to 2002 he also taught graduate and undergraduate courses in Telecommunications at "Politecnico di Torino".

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Dr. Balboni is author of tens of technical papers in the area of parallel computing, VLSI for telecommunications, broadband switching systems, multimedia technologies and services. He co-authored the book "ATM technology for high-speeds networks" in 1992, and has recently published the book: "DTT and interactive services" (both in Italian).