Flavio Giacomozzi graduated in Mechanical Engineering at the University of Padova. In 1983 joined former ITC-IRST, now Fondazione Bruno Kessler (FBK), were was first involved in the improvements of surfaces properties of materials by thin film deposition and ion implantation. He contributed to the realization of the microfabrication facility and the development of fabrication processes. Since 1996, he is working mainly on the development of MEMS technologies for the realization of different kind of devices, for both research and industrial projects, like sensors, capacitive microphones, RF MEMS switches and complex circuits, microfluidic devices. He is author or co-author of numerous publication in the field of MEMS.