

Curriculum vitae

Mr. Franco Guida is the Coordinator of the ICT Security activities at Fondazione Ugo Bordoni (FUB). He holds a B.A. in Electronic Engineering from “Sapienza” University of Rome (1985).

Mr. Guida joined FUB in 1987 as a junior researcher. His first areas of interest were Computer Aided Design (CAD) and error correction codes.

In 1989 he started his activities in the field of ICT security, as a member of the FUB’s research group “Computer Security”, which was added to the group “Cryptology” established in FUB in the early Eighties. His first studies were focused on the ICT security evaluation criteria, risk analysis methodologies and public-key infrastructures.

From 1992 to 1997 he served as a member of the technical committee ETSI TC Security, formerly ETSI Security Techniques Advisory Group (ETSI STAG).

In 1995 he contributed to the Feasibility Study on the Italian Public Administration Network, covering ICT security aspects.

From 1995 to 1996 he coordinated the activities of a group established to perform a trial ITSEC evaluation. Other organizations which contributed to this work were the Italian Authority for National Security (ANS) and the Ministry of Communications.

From 1996 to 1999 he served as a member of the group Tavolo di Approfondimento sulla Sicurezza (TAS) established by Telecom Italia to carry out studies in the ICT security area.

From 1992 to 1997 he served as a member of the group ISO/IEC/JTC1/SC27/WG1 *Requirements, security services and guidelines*.

In 1998 he participated to the assessment of the security policy developed for the Telecom Italia Certification Authority in the field of digital signature.

In 1999 he contributed to the start-up of the ICT Security Evaluation Facility of the Italian Ministry of Economic Development (Ce.Va. ISCOM). This facility operates in the context of national security and was accredited by the Italian Authority for National Security in 2000.

Since 2001 he has been coordinating the FUB’s activities in the ICT Security area, including the FUB’s technical support to the Ministry of Economic Development for the starting-up and the operation of the Italian ICT Security Certification Body (OCSI) and for the execution of evaluations in the Ce.Va. ISCOM Facility.

In 2003 Mr Guida was appointed by the Minister of Communication and by the Minister for Technological Innovation as a member of the Government Technical Committee for ICT Security in the Italian Public Administration.

In 2006 he contributed to the National Plan for ICT Security in the Italian Public Administration, published by the National Center for Informatics in the Public Administration (CNIPA).

From 2008 to 2009 he provided technical support to OCSI in the activities related to the assessment of the conformity of secure signature-creation-devices with the requirements laid down in Annex III of the Directive 1999/93/EC of the European Parliament and of the Council on a Community framework for electronic signatures.

Since 2010 he has been contributing to the EC - FP7 ICT ASSERT4SOA (Advanced Security Service Certificate for SOA) project and, since 2012, to the EC- FP7 ICT CUMULUS (Certification Infrastructure for Multi-Layer Cloud Services) project.