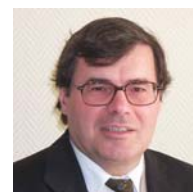


Michel Riguidel

Telecom ParisTech – Professor, Department Head



Michel Riguidel is the Head of the Department of Computer Science and Networks, at Telecom ParisTech (Ecole Nationale Supérieure des Télécommunications, www.telecom-paristech.fr) in Paris, where he lectures in security and advanced networks.

His research is oriented towards security of large Information Systems and Networks and architecture of communication systems (grids, Future Internet, mobile networks).

He created the first ITSEC E4 Firewall and has been developing watermarking technology since the early days.

He has headed-up many R&D Projects in security: watermarking, formal methods, critical infrastructure protection.

Currently, he is working on the security of the future Internet, security of large heterogeneous and mobile systems within Ambient Intelligence and Quantum Networks.

He is the Head of the Experts Committee in security at CNRS.

He is expert at ANR (Research National Agency).

In the IST Integrated Project of FP6, he is Key Researcher of the Secoqc Integrated Project (Development of a Global Network for Secure Communication based on Quantum Cryptography), responsible of the Network Architecture. He also contributes to Deserec, Challengers.

In the FP7, he contributes to the Coordinated Actions ThinkTrust and IncoTrust.

In the FET of the FP6, he was the Security & Dependability Task Group Leader of the Beyond the Horizon Project.

In Italy, he is scientific member of the international Think tank on telecommunications ThinkTel (www.thinktel.org).

He has several patents in security (firewall, watermarking and protecting CD ROM).

He published recently two books “La sécurité à l’ère numérique” (édition Hermès Lavoisier) and “Le téléphone de demain” (édition Le Pommier).

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