

Thomas Länger

responsible for the design and implementation of the subproject "Certification According to Common Criteria" of the Integrated Project SECOQC

**Thomas Länger**

studied Computer Sciences at the Technical University Vienna. After having worked as software system designer and in internet projects with a focus on security and cryptography, he started to work with the Austrian Research Centers (ARC) in 2000, subdivision Safety and Security, where he was working in the area of IT security analysis and certification according to the security standard ISO/EN 15408 "Common Criteria".

In 2003 he joined the newly formed division Quantum Technologies of ARC. He was responsible for the design and implementation of the subproject "Certification According to Common Criteria" of the Integrated Project SECOQC of the 6th framework programme and works together with Prof. S. Ghernaoui-Hélie of University of Lausanne in the field of standardisation of QKD components and interfaces.

His main areas of expertise are in the field of information technology security with an emphasis on security assessment and certification, as well as on standardisation.