TECHNIK UN

TURNUNYOUR CAREER

We are looking for

Advanced Students (Uni/FH)

who are interested to write their Diploma/Master Thesis in one of the following areas

security/cryptographic/ mathematical engineering

and/or

electrical/electronic/ security engineering

- Authentication schemes with Physically Unclonable Functions (PUF)
- Key management protocols on the basis of PUFs
- Error Correcting Codes for Fuzzy Extractors in PUF applications

- Key storage concepts on Xilinx FPGA boards (VHDL or Verilog design)
- Novel authentication with Physically Unclonable Functions (PUF)
- Logical configurable PUFs in smart grid architecture



We can offer you:

- Excellent development opportunities
- O Support from an international team of experts
- Research grant based on qualification and topic

Are you interested in working in a dynamic team and do you have respectable English skills? Then send your CV to **jobs@technikon.com**TECHNIKON Forschungsgesellschaft mbH, Burgplatz 3a, 9500 Villach

TECHNIKON is Europe's leading SME coordinator for European high-tech research projects with a presiding position within the trust and security domain of the European Framework Programme.