Computer programs pervade our every-day life, and have become ever more complex over the last few decade. Our job is to develop ways to make software as robust as bridges and buildings: software must be correct, reliable, safe and secure. We research ways to eliminate bugs through testing and proofs, and to make software secure from malicious users through cryptography and implementation techniques. We lead and participate in prestigious basic research projects in which we advance the state of the art, as well as applied projects in which we bring our research results to practice in industry.

- Bernhard Aichernig
- Roderick Bloem
- Stefan Mangard
- Karl-Christian Posch
- Reinhard Posch
- Christian Rechberger