Make Security Scientific Again

Ben Swierzy und Timo Pohl

Scientific work is an essential part of our jobs at the university. As there is little scientific training included in typical Bachelor and Master curricula, most researchers learn about research methodology during their PhD phases. However, only rarely an essential question is raised: Is our (security) research scientific? To answer this, we will present contents from the 2017 S&P paper *SoK: Science, Security and the Elusive Goal of Security as a Scientific Pursuit*. Starting with the Philosophy of Science, the focus quickly moves to security-specific issues and aspects everyone can utilize to reflect on their own (and others') research.