

Nuno Santos is an Associate Professor at Instituto Superior Técnico / Universidade de Lisboa. He is also a senior researcher at INESC-ID Lisboa and a member of the Distributed, Parallel and Secure Systems (DPSS) research group. He completed his Ph.D. at the Max Planck Institute for Software Systems (MPI-SWS) and Saarland University in 2013. His professional journey includes an internship at Microsoft Research in Redmond in 2010 and a sabbatical in 2018 at the Vrije Universiteit Amsterdam with the Systems and Network Security Group.

His research focuses on systems security and privacy. Nuno leads a team that develops novel techniques and mechanisms to improve computer and network systems' security infrastructure and build tools for security- and privacy-oriented applications. He has co-authored more than 60 peer-reviewed papers in conferences and journals, with his work appearing in leading conferences in security and privacy, namely Usenix Security, IEEE S&P, ACM CCS, and NDSS. Notably, his papers on trusted cloud computing and Arm TrustZone technology have been widely cited, and four of his papers have received Best Paper or Best Student Paper awards. He is also a co-author of a US patent based on his contributions to Arm TrustZone technology.

Nuno has actively participated in several international and national projects and has served on over 20 program committees of workshops and conferences, including ACM CCS in 2021, 2022, and 2023, Usenix Security in 2022 and 2023, and ASIACCS in 2014 and 2023. In addition to his research, he has supervised more than 40 MSc students and 2 Ph.D. students. For his commitment to teaching at IST, he has been awarded the Teaching Excellence Award eight times, along with the IST Outstanding Teaching Award for the 2019/2020 academic year.