

Dipl.-Ing. Dr. Daniel Schleicher



Daniel Schleicher was born 1980 in Steyr, Austria. He went to the Federal Secondary College of Engineering in Steyr. After the civilian service Daniel Schleicher studied mechatronics at the Johannes Kepler University in Linz. He did his master thesis at the institute for measurement technology titled “system analysis and prototyping for a low cost rheometer”. After his master degree in 2007, he stayed at the institute as research assistant and worked on a founded project were he did research on digital image processing for the company industry logistic Linz (ILL). In 2011 Daniel Schleicher started to work for Magna Powertrain (MPT) in the electronics department. There he works in different roles as software developer, component tester and system architect. 2014 he finished his PhD thesis titled “Image analysis and estimation algorithms to determine the ovality of steel coils”. In the Gastone project Daniel Schleicher works in his role as system architect and manages the TEG and DCDC hardware and software design.

Dipl.-Ing. Alexander Schnörch



Alexander Schnörch was born in 1990 and he grew up in a small village in Austria. He went to the Federal Secondary College in Wels, with focus on system and information technology. After his military service at the Austrian armed forces, he decided to attend his undergraduate studies at the University of Applied Sciences in Wels, spending one term abroad at the Institute of Technology Tallaght in Dublin. He completed his Bachelor of Science degree in 2013 and went to Linz, where he studied mechatronics at the Johannes Kepler University. While his studies he was focused on the design and control of mechatronical systems and he wrote his master thesis about the analysis and prediction of the deterministic torque request from route data. He started to work for Magna Powertrain (MPT) as student trainee in 2013. Since finishing his studies in 2016, he works for MPT as embedded software engineer. In the GASTone project – Alexander Schnörch is responsible for the control system of the thermo-electric generator, including the bypass strategy and the power adjustment using the DCDC converter.