Automatic and efficient tomographic reconstruction algorithms
Lagerwerf, M.J.

Curriculum Vitae

Marinus Jan Lagerwerf was born in 1990 in Wageningen, The Netherlands, and completed his secondary education (VWO) in 2009 at the R.S.G. Pantarijn. In 2013, he received his undergraduate degree at the University of Twente in applied Mathematics. He obtained his MSc degree (cum laude) in Applied Mathematics from the University of Twente in 2015, with a focus on mathematical imaging. During his master's he visited the Cambridge Image Analysis group at Cambridge University as a research assistant. His master's thesis entitled "Higher order variational methods for photoacoustic tomography", was written under the supervision of Christoph Brune and Srirang Manohar. He started his PhD research at Leiden University under supervision of Joost Batenburg in 2016. The research was carried out at Centrum Wiskunde & Informatica (CWI) Amsterdam. He made research visits to University of Twente in Enschede, EMAT in Antwerpen and KTH in Stockholm. He attended international conferences, workshops, and summer schools in Bordeaux, Antwerpen, Obergurgl, Stockholm, Grenoble and Bologna.