

Dr. ir. Jaspers is Associate Professor Labour Saving Medical Devices and head of the department of Innovation Medical Technology.

Dr. ir. Jaspers earned his master in Mechanical Engineering in 1996 and PhD in Surgical Equipment design and evaluation in 2006. He holds a permanent position at the University Medical Centre (UMC) in Utrecht, the Netherlands. He has been leading the department Medical Technology Innovation since 2008. The work of Joris Jaspers focuses on the development, clinical feasibility and valorisation of Devices that support and may replace medical workforce (labour saving medical devices). His R&D projects focus on products for the labour intensive Operating-, Intervention- and Nursery-Room staff. The appointment of Associate Professor Labour Saving Medical Devices confirmed his role as a result driven innovation liaison.

Joris is a member of the technology committee of European Association of Endoscopic Surgeons (EAES), member of the steering committee of the Society of Medical Innovation and Technology (iSMIT), member of the editorial board and reviewer of the Journal of Minimally Invasive Therapy and Allied Technology an reviewer for Surgical Endoscopy and the Journal of Medical Devices.

Besides his scientific publications Joris is inventor on about 10 patent applications, of which about 5 has led to licencing deals or spin-off companies.

Since 2017, he is part time CTO of the Start-Up company Lapara Surgical BV and member of the supervisory board of the Roessingh Centre for Rehabilitation.

Research & managerial functions dr. ir. Joris Jaspers

2013-present	Associate professor
2008-present	Department head Innovation Medical Technology
2007-2008	Consultant Medical Technology
2000-2006	PhD candidate