PhD position - Advanced appointment planning in France & Twente

For a healthcare logistics project in the east of France we are looking for a PhD candidate who is fluent in English. Dutch and French would be a plus. This position is part of a larger collaboration between Medtronic’s Integrated Health Solutions (IHS), a well-known French university hospital and the Center for Healthcare Operations Improvement and Research (CHOIR) from the University of Twente. Key topic in this PhD project is the development of state of the art appointment systems. The PhD candidate will work at both the hospital and the CHOIR group at the University of Twente (Enschede, the Netherlands). Maartje Zonderland, PhD, will be the daily supervisor. Maartje works as Planning & Scheduling expert EMEA for Medtronic IHS and is appointed within CHOIR at the University of Twente as well. Professor Richard Boucherie will be the second supervisor.

We are looking for a self-starter with a passion for healthcare and mathematics who is able to level with healthcare professionals. The candidate should have a MSc. in Applied Mathematics, Industrial Engineering or a related subject.

Interested? Please send your resume and a motivation letter to Maartje Zonderland, Maartje.zonderland@medtronic.com, or Richard Boucherie, r.j.boucherie@utwente.nl