

## **PhD position on Hybrid Methods for Sequential Decision-Making Based on Operation Research and Reinforcement Learning at the University of Twente**

We have a PhD position available at the Stochastic Operations Research group in Applied Mathematics at the University of Twente. The PhD project aims to develop new hybrid methods for Sequential Decision Problems often encountered in Operations Research. The PhD student will integrate Reinforcement Learning methods into Operations Research methods to combine planning by looking ahead and learning from previous experience. We will then apply the newly developed methods to Healthcare Logistics problems.

Please find more information about the position here:

<https://utwentecareers.nl/en/vacancies/1649/phd-position-on-hybrid-methods-for-sequential-decision-making-based-on-operation-research-and-reinforcement-learning/>