

## Accepted Manuscript

A column generation approach for the integrated shift and task scheduling problem of logistics assistants in hospitals

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PII: S0377-2217(16)31060-8  
DOI: [10.1016/j.ejor.2016.12.026](https://doi.org/10.1016/j.ejor.2016.12.026)  
Reference: EOR 14157



To appear in: *European Journal of Operational Research*

Received date: 15 March 2016  
Revised date: 12 December 2016  
Accepted date: 12 December 2016

Please cite this article as: Jonas Volland , Andreas Fügener , Jens O. Brunner , A column generation approach for the integrated shift and task scheduling problem of logistics assistants in hospitals, *European Journal of Operational Research* (2016), doi: [10.1016/j.ejor.2016.12.026](https://doi.org/10.1016/j.ejor.2016.12.026)

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### Highlights

- Sizing of logistics assistants in hospitals
- Mixed-Integer Program for integrated shift and task scheduling
- Column generation algorithm
- Discussion on the value of flexibility in shift and task scheduling

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