



**VACANCY for a high potential to combine FUNDED STUDYING  
PhD in MECHANICAL ENGINEERING  
and WORKING on a big patent project for an innovative company**

**Challenging project**

iTrux is an innovative company with the objective of becoming worldwide the most important name in truck body engineering by developing a digital platform into the unique tool for all professional truck salespeople.

We have also innovative technical developments and are looking for an exceptionally gifted and motivated candidate to work on our "Trucks2020-project" that will have a major impact on the world market for vans and trucks up to 7.5 ton.

**A top professional environment that fits you**

Combining the highest studies with working in an innovative growth driven company creates the basis for a successful future career. We expect that you will, by means of publications, support of an academic research institute and industry contacts, become a worldwide authority in air suspension and body engineering.

You distinguish yourself not only by your high intelligence, but also by your creativity and your commitment to our company's progress and the people around you. On your confidentiality can be counted for 100%.

Your positive and convivial attitude makes it pleasant to work and live in group with team members. You will work on average 4 days a week on the "Trucks2020-project" and 1 day on other items for which mastering Catia and finite element analysis will be a part of the job.

**Guidance from a top research group**

UGent is one of the leading Belgian Universities, with the Mechanics of Materials and Structures research group of the Department of Materials Science and Engineering being an established European research partner. Prof. Joris Degrieck will be the academic promoter of your research.

**Unique terms and lifestyle providing the best years of your life**

We propose you to be housed at the expense of iTrux in Sint-Martens-Leerne (12 km from Ghent in Belgium) together with other students, living in an atmosphere of friendship for life. iTrux pays all study costs, travelling costs, use of a car, telephone costs, social security, healthcare, etc... on top of the salary corresponding to your degree. You can of course as well choose to live at your own expense in a room, apartment or house in Ghent.

**Flemish Agency for Innovation by Science and Technology (IWT)**

iTrux will rely for the scientific development of its "Trucks2020-project" on a Baekeland mandate. You can find information on this subject on <http://www.techtransfer.ugent.be/en/support-for-academics/iwt-funding> and by googling on this subject.

You need to defend personally your application that has to be submitted in September 2014. We will prepare the proposal together with you during the month of August.

**Legend of the photos**

From top to bottom: City of Ghent (12 km from S-M-Leerne) - Resident house - Ooidonk (Castle in Leerne) - Garden and one of our buildings (18° century brewery) - Gravensteen (Castle of the Count) in Ghent - The Lys (crosses Leerne) - Bruges (40 km from Sint-Martens-Leerne)

**Go for it! Or spread the word.**

Be quick for this unique opportunity and proof to [frank.demuynck@iTrux.net](mailto:frank.demuynck@iTrux.net) or [joris.degrieck@ugent.be](mailto:joris.degrieck@ugent.be) that you are the right high potential motivated to participate in our project. High academic results are the necessary basis. Spoken English also, given the oral defence for achieving the IWT-scholarship.

If you are not free for this project, then please tell it to other particularly gifted candidates.

All necessary details will be provided on simple request to [frank.demuynck@iTrux.net](mailto:frank.demuynck@iTrux.net)

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