

## **Svenn D'Hert**

Logistics & Neuromics Support Facility  
VIB-UAntwerp Center for Molecular Neurology

### **Education**

2012 BSc in Pharmaceutical and Biological Laboratory  
Technology, Major in Bioinformatics, Howest University College



### **Position**

2012 BioIT Technician  
2016 BioIT Technician / System Administrator

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### **Keywords**

Bioinformatics – Data management – System management - Linux

### **Science**

As BioIT Technician in Applied Molecular Genomics (AMG), I was working on the design and development of novel biotechnology tools and bioinformatics algorithms to streamline and upscale massive parallel sequencing applications and subsequent data analysis.

In 2016, I joined the Neuromics Support Facility, Bioinformatics division. Where I am currently working on development and maintenance of NGS sequencing applications. I am also active as in-house LIMS maintainer and developer. I am also maintaining and optimizing our server infrastructure in function as system administrator.

### **Expertise**

- Bioinformatics
  - o High-throughput analyse
  - o Maintenance of compute clusters, storage servers
  - o Development and maintenance of in-house LIMS (gentli)
  - o Data mining
- Server & Data Management
  - o Hardware
  - o Filesystems
  - o Automatisations
  - o Deployment