

## Curriculum Vitae

Personal information **Cédric Maerckx**

### Work experience

1. Employer: Federal agency for medicines and health products
  - Start date: 072022
  - End date:
  - Position: Head of the veterinary division
  - Activities:
  - Country: Belgium
2. Employer: Agence fédérale des médicaments et des produits de santé
  - Start date: 052014
  - End date: 072022
  - Position: Head of the veterinary division
  - Activities:
  - Country: Belgium
3. Employer: Université Catholique de Louvain
  - Start date: 062007
  - End date: 042012
  - Position: PhD Investigator
  - Activities: PhD title: "Use of stem cells for function recovery in hepatic metabolic disease (Crigler\_Najjar syndrome) using the Gunn rat model"
  - Country: Belgium

### Education and training

1. Subject: Université Catholique de Louvain
  - Start date: 062007
  - End date: 042012
  - Qualification: PhD in medical sciences
  - Organisation: Adult derived human stem/progenitor cells for treatment of Crigler\_Najjar syndrome type I: a functionality study of long term transplantation in the Gunn rat
  - Country: Belgium
2. Subject: Université Catholique de Louvain
  - Start date: 092003
  - End date: 092006
  - Qualification: Master in biology
  - Organisation: Phenotypical characterization of the mutants mice for the second and third amino acid in the Hoxa1 homeodomain
  - Country: Belgium

### Additional information

#### Publications

• Cyclosporine A disposition, hepatic and renal tolerance in Wistar rat; Maerckx et al. Immunopharmacol Immunotoxicol. 2016 Sep 27;1\_5. • Adult Derived Human Liver stem/progenitor cells from large\_scale cultures decrease serum bilirubin in hyperbilirubinemic Gunn Rats ; Maerckx et al. World journal of Gastroenterology 2014 Aug 14;20(30):10553\_63.) • Hepato\_biliary profile of candidate liver progenitor cells isolated from healthy rat liver ; Cédric Maerckx, Isabelle Scheers, Tatiana Tondreau, David Campard, Omar Nyabi, Mustapha Najimi, Etienne Sokal. World Journal of Gastroenterology (World J Gastroenterol. 2012 Jul 21;18(27):3511\_9) • Adult derived human liver progenitor cells in long term culture maintain appropriate gatekeeper mechanisms against transformation. Isabelle Scheers, Cedric Maerckx, Dung Ngoc Khuu, Sabrina Marcelle, Anabelle Decottignies, Mustapha Najimi and Etienne Sokal. Cell transplantation (Cell Transplant. 2012 Apr 17.) • Adult human liver mesenchymal stem/progenitor cells participate to mouse liver regeneration after hepatectomy. Dung Ngoc Khuu, Omar Nyabi, Cédric Maerckx, Etienne Sokal, Mustapha Najimi. Cell Transplantation (Cell Transplant. 2012 Dec 4))

#### Projects

#### Memberships

#### Other Relevant Information