



## Curriculum Vitae

### Personal information **Eduard Dolusic**

#### Work experience

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May 2016–Present Quality Assessor  
Federal agency for medicines and health products (Belgium)  
Quality assessment – dossier evaluation; participation in the activities before marketing authorisation of a medicine or a health product.

February 2013–April 2014 post-doc researcher  
Department of Chemistry, University of Namur (Belgium)  
Development of continuous microfluidic processes for the production of hydrogen peroxide by direct synthesis with a minimized ecological footprint. Also working on other chemistry projects, including syntheses of biologically active compounds by means of flow chemistry and other techniques.

January 2008–January 2013 post-doc researcher  
Department of Pharmacy, University of Namur (Belgium)  
Participation in multi-partner projects such as CANTOL, HOPE4PD and Télémie. Development, synthesis and up-scaling of small molecule enzyme inhibitors and receptor modulators for pharmaceutical purposes. Also involved in research coordination and student training.

November 2004–January 2008 researcher in the Medicinal Chemistry Department  
4 AZA Bioscience / elbion Bioscience (Belgium)  
In collaboration with various partners, synthesis and SAR of new heterocyclic derivatives as immunosuppressive and anti-neurodegenerative agents.

May 1996–May 2000 research assistant  
Ruđer Bošković Institute (Croatia)  
Synthesis of natural product derivatives as molecular probes for research on plant biochemistry.

#### Education and training

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June 2000–August 2004 PhD in Chemistry  
Katholieke Universiteit Leuven (Belgium)  
Synthesis of novel heterocyclic compounds and application thereof as potentiometric sensors

September 1998–April 2000 MSc in Organic Chemistry  
University of Zagreb (Croatia)  
June 1994–July 1994 student trainee  
AE & E SGP Waagner Biro GmbH, Graz (Austria)

#### Additional information

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##### Publications

Please see on: <http://directory.unamur.be/staff/edolusic>

##### Projects

2013  
MICROECO: RW-Développement d'un procédé microfluide continu, à empreinte écologique minimale, pour la production de peroxyde d'hydrogène par synthèse directe  
Lanners, S. & Dolusic, E.  
1/02/13 – 1/02/17

2011  
HOPE4PD: HOPE4PD  
Masereel, B., Frederick, R., Dolusic, E., Combalbert, J., Klitgaard, H., schiffmann, S. & May, H.  
31/03/11 – 30/09/13

2008  
CANTOL: Design and synthesis of indolamine dioxygenase (IDO) for the treatment of cancer  
Masereel, B., Wouters, J., Dolusic, E., Frederick, R., Pouyez, J., Van den Eynde, B., Frère, J. M., Moser, M., Jean-Marie, B., Combalbert, J. & Stephenne, J.  
1/04/08 – 31/03/12

2000  
Synthesis and Application of Functionalized Macrocyclic Oligopyrroles  
Dolusic, E.  
1/06/00 – 17/08/04

##### Memberships

## Other Relevant Information

### Language skills:

Serbo-Croat: native speaker

English, Dutch, French: fluent spoken and written; former sworn translator Serbo-Croat / Dutch

German, Spanish, Italian: good spoken and written