



Curriculum Vitae

Personal information Nancy De Bremaeker

Work experience

1. Employer: Centre Hospitalier de Luxembourg (CHL)
 - Start date: 03/2020
 - End date: current
 - Position: Head of Medical Education and Research Unit
 - Country: Luxembourg
2. Employer: Centre Hospitalier de Luxembourg (CHL)
 - Start date: 10/2019
 - End date: 03/2020
 - Position: Research officer
 - Country: Luxembourg
3. Employer: Luxembourg Institute of Health (LIH)
 - Start date: 05/2012
 - End date: 09/2019
 - Position: Clinical Research Coordinator and ECRIN European correspondent
 - Country: Luxembourg
4. Employer: Luxembourg Institute of Health (LIH)
 - Start date: 10/2010
 - End date: 04/2012
 - Position: Clinical Research Associate
 - Country: Luxembourg
5. Employer: Luxembourg Antidoping Agency (ALAD)
 - Start date: 11/2007
 - End date: 09/2010
 - Position: Administrative responsible and control coordinator
 - Country: Luxembourg
6. Employer: GlaxoSmithKline Pharma, R&D, Medical dept.
 - Start date: 01/2001
 - End date: 09/2007
 - Position: Clinical Research Associate
 - Country: Belgium
7. Employer: Catholic University of Louvain
 - Start date: 09/1993
 - End date: 08/1999
 - Position: University research and teaching Assistant
 - Country: Belgium

Education and training

1. Subject: Catholic University of Louvain
 - Start date: 09/1993
 - End date: 03/1999
 - Qualification: PhD in Biology
 - Organisation: Catholic University of Louvain
 - Country: Belgium
2. Subject: Catholic University of Louvain
 - Start date: 09/1991
 - End date: 06/1993
 - Qualification: Master in Sciences, Biology
 - Organisation: Catholic University of Louvain
 - Country: Belgium
3. Subject: Catholic University of Louvain
 - Start date: 09/1988
 - End date: 06/1991
 - Qualification: Bachelor in Sciences, Biology
 - Organisation: Catholic University of Louvain
 - Country: Belgium

Additional information

Publications

1/ Canham S, Alex Bernalte G, Crocombe W, De Bremaeker N, Domingues C, Faherty M, Garcia Morales MT, Houston L, Lauritsen J, Nicolis EB, Ohmann C, Pham C, Ruckes C, Toneatti C, Wittenberg M (2018) Requirements for certification of ECRIN data centres, with explanation and elaboration of standards, V 4.0 Genève: Zenodo, 2018. 107 p. 10. 5281/zenodo .1240941

2/ Droste D., Iliescu C., Vaillant M., Gantenbein M., De Bremaeker N., Lieunard C., Velez T., Meyer M., Guth T., Kuemmerle A., Gilson G., Chiotti A. (2013) A daily glass of red wine associated with lifestyle changes independently improves blood lipids in patients with carotid arteriosclerosis: results from a randomized controlled trial. *Nutr J.* 2013; 12(1):147.

3/ Droste D., Iliescu C., Vaillant M., Gantenbein M., De Bremaeker N., Lieunard C., Velez T., Meyer M., Guth T.,

- Kuemmerle A., Chioti A. (2013) A daily glass of red wine and lifestyle changes do not affect arterial blood pressure and heart rate in patients with carotid arteriosclerosis after 4 and 20 weeks. *Cerebrovasc Dis Extra*. 2013 Oct 5;3(1): 121_9.
- 4/ Berger V., De Bremaeker N., Larondelle Y., Trouet A. & Schneider (2000) Transport mechanisms of the imino acid L-Proline in the human intestinal epithelial Caco_2 cell line. *The journal of Nutrition* 130: 2772_2779.
- 5/ De Bremaeker N., Baguet F. & Mallefet J. (2000). Modulatory effects of catecholamines and purines on Amphipholis squamata luminescence. *J. Exp. Biol.* 203: 2015_2023.
- 6/ De Bremaeker N., Dewael Y., Baguet F. & Mallefet J (2000). Effects of cyclic nucleotides and IP3 in the luminescence of the ophiuroid Amphipholis squamata (Echinodermata). *Luminescence* 15: 159_163.
- 7/ De Bremaeker N., Thorndyke M., Baguet F. & Mallefet J (1999) Modulatory effects of amino acids and neuropeptides on Amphipholis squamata luminescence. *J. Exp. Biol.* 202: 1785_1791.
- 8/ Mallefet J. & De Bremaeker N. (1999) Study of bioluminescence control in the medusa *Periphylla periphylla*. In: *Bioluminescence and Chemiluminescence: Perspectives for the 21st century*, eds. Roda, Pazzagli, Kricka & Stanley, pp: 577_580.
- 9/ De Bremaeker N., Baguet F. & Mallefet J (1999) Characterization of acetylcholine_induced luminescence in Amphipholis squamata (Echinodermata: Ophiuroidea). *Belg. J. Zool.* 129: 353_362.
- 10/ Mallefet J., Chabot B., De Bremaeker N. & Baguet F. (1998) Evidence of calcium requirement in Amphipholis squamata (Ophiuroidea) luminescence. In: *Echinoderms*, eds. Mooi & Telford, pp: 387_392.
- 11/ De Bremaeker N., Deheyn D., Thorndyke M., Mallefet & Baguet F. (1997) Localization of S1_ and S2_like immunoreactivity in the nervous system of the Amphipholis squamata (Delle Chiaje, 1828). *Proc. R. Soc. Lond. B.* 264: 667_674.
- 12/ De Bremaeker N., Mallefet J. & Baguet F. (1996) Luminescence control in the brittlestar Amphipholis squamata : Effects of cholinergic drugs. *Comp. Biochem. Physiol.* 115C: 75_82.

Projects

Memberships

Other Relevant Information

Vice_president of Luxembourg National Research Ethics Committee from 2014 to 2016 Clinical data centres auditor for ECRIN (European Clinical Research Infrastructure Network) from 2014 to 2019