



Curriculum Vitae

Personal information **Christelle Bizimungu**

Work experience

1. Employer: Federal Agency for Medicines and Health Products
 - Start date: 062013
 - End date:
 - Position: Pharmacovigilance assessor
 - Activities: Vaccine safety
 - Country: Belgium
2. Employer: Bone Therapeutics SA
 - Start date: 072010
 - End date: 052013
 - Position: Preclinical manager
 - Activities: Development of a new allogeneic cell therapy product
 - Country: Belgium
3. Employer: Bone Therapeutics SA
 - Start date: 092009
 - End date: 062010
 - Position: Human body material manager
 - Activities: Accreditation of a Tissue Establishment
 - Country: Belgium
4. Employer: Free University of Brussels
 - Start date: 092007
 - End date: 082009
 - Position: Post_Doc fellowship
 - Activities: Management of a research project on stem cells cryopreservation (in collaboration with Bone Therapeutics SA)
 - Country: Belgium
5. Employer: Bone therapeutics SA
 - Start date: 032007
 - End date: 082007
 - Position: Junior Biologist
 - Activities: Development of a new autologous cell therapy product
 - Country: Belgium

Education and training

1. Subject: Faculté des Sciences Agronomiques de Gembloux
 - Start date: 102002
 - End date: 092006
 - Qualification: Doctor of Bioengineering
 - Organisation: Microbiology and cell culture, mutagenesis, cloning, protein production/purification, microscopy
 - Country: Belgium
2. Subject: Faculté des Sciences Agronomiques de Gembloux
 - Start date: 102001
 - End date: 092002
 - Qualification: Postgraduate degree in Bioengineering
 - Organisation: Microbiology and cell culture, mutagenesis, cloning, protein production/purification, microscopy
 - Country: Belgium
3. Subject: Faculté des Sciences Agronomiques de Gembloux
 - Start date: 091996
 - End date: 092001
 - Qualification: Bioengineer in Chemistry and Bioindustry
 - Organisation: Chemistry and bioengineering
 - Country: Belgium
4. Subject: Insitute of Tropical Medicine
 - Start date: 012007
 - End date: 032007
 - Qualification: Postgraduate Course in Tropical Medicine and International Health
 - Organisation: Module 2: Clinical and biomedical sciences of tropical diseases
 - Country: Belgium
5. Subject: Free University of Brussels
 - Start date: 092007
 - End date: 092007
 - Qualification: Certificate in Laboratory Animal Science
 - Organisation:
 - Country: Belgium

Additional information

Publications

Publications

Bizimungu C, Sabbe M, Wullaume F, Hamdani J, Koch P, Dogné J-M. Challenges in Assessing COVID-19 Vaccines Safety Signals—The Case of ChAdOx1 nCoV-19 Vaccine and Corneal Graft Rejection. *Vaccines*. 2023; 11(5):954

Bizimungu C, Thomas A, Brasseur R, Vandenbol M. Mutational analysis of the Tre2 oncogene encoding an inactive RabGAP. *Biotechnol. Lett.* 2007. 29(12): 1927_37

Bizimungu C, VandenbolM. At least two regions of the oncoprotein Tre2 are involved in its lack of GAP activity. *Biochem. Biophys. Res. Commun.* 2005. 335(3): 883_890

Bizimungu C, De Neve N, Burny A, Bach S, Bontemps F, Portetelle D, Vandenbol M. Expression in a RabGAP yeast mutant of two human homologues, one of which is an oncogene. *Biochem. Biophys. Res. Commun.* 2003. 310(2): 498_504

Brevets Bastianelli E, Badoer C, Bizimungu C, Pesesse X. Human bone -forming cells in the treatment of inflammatory rheumatic diseases (US2010272696)

Projects

Memberships

Other Relevant Information