

CV – Imen Belhaj



PhD candidate

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Research interests

My strongest interests are within the field of neurosciences. I seek to know more about the molecular contributions to brain plasticity, memory processing and information processing. And I'm pursuing a career in medical research where I can conduct experiments, investigating the epidemiological basis of neurological diseases.

Education

Aug. 2017 – Aug. 2019 Master of Science in Molecular Biosciences, University of Oslo, Department of Biosciences. Master project withing neurobiology, supervised by Prof. Marianne Fyhn and Linda H. Bergersen

Aug. 2014 – Jun. 2017 Bachelor degree in Biology and Biological chemistry at University of Oslo, Department of Biosciences

Academic positions

Jan. 2020 - current PhD candidate at Institute of Oral Biology, Faculty of Dentistry, University of Oslo, working with the Brain and Muscle Energy Group supervised by Prof. Linda H. Bergersen

Apr. 2018 – Oct. 2018 Researcher at Institute of Basic Medical Sciences, Faculty of Medicine, University of Oslo, working with a summer project supervised by Farrukh A. Chaudhry

Teaching experiences

2020 - current PBL and LSB teacher for first and second year dentist and medical students at UiO

Relevant certificate and courses

2020 Course in small group teaching (PBL and LSB) at UiO

2018 Authorisation as FELASA C researcher in laboratory animal science approved by the Norwegian Ministry of Agriculture

Conferences

Sep. 2018 Organizer, Virginia-Nordic Precision Neuroscience (VNPN), Conference II, Oslo, Norway

Publications

- Belhaj I. (2019). Can activation of the lactate receptor HCAR1 by lactate injections influence disease development in an animal model for Alzheimer's disease? (Master's thesis, Oslo University, Oslo, Norway). Retrieved from <http://urn.nb.no/URN:NBN:no-74198>
- Haugen Ø, P., Vallenari, E. M., Belhaj, I., Småstuen, M. C., Storm-Mathisen, J., Bergersen, L. H., & Amellem, I. (2020). Blood lactate dynamics in awake and anesthetized mice after intraperitoneal and subcutaneous injections of lactate-sex matters. *PeerJ*, 8, e8328. doi:10.7717/peerj.8328

Reference list

Name	Title	Phone	E-mail	Address
Linda Hildegard Bergensen	Professor in Physiologi	+47 97032049	l.h.bergersen@odont.uio.no	Institute of Oral Biology, UiO, Pb1052 Blindern, 0316 Oslo.
Jon Storm-Mathisen	Professor emeritus in Anatomy	+47 97193044	jonsm@medisin.uio.no	Institutt for medisinske basalfag, UiO, Pb 1105 Blindern, 0317 Oslo
Marianne Fyhn	Associate professor	+47 2287648	marianne.fyhn@ibv.uio.no	Department of Biosciences, UiO, Pb 1066 Blindern, 0316 Oslo
Ingrid Amellem	Postdoctoral researcher	+47 22840328	ingrid.amellem@odont.uio.no	Institute of Oral Biology, Pb 1052 Blindern, 0316 OSLO