

Curriculum vitae with track record Bergithe E. Oftedal

Role in the project Project manager Project partner

Personal information

First name, Surname:	Bergithe Eikeland Oftedal		
Date of birth:	22051979	Sex:	Female
Nationality:	Norwegian		
Researcher unique identifier(s) (ORCID, ResearcherID, etc.):	https://orcid.org/0000-0003-4248-7737		
URL for personal website:	https://www.UoB.no/personer/Bergithe.Eikeland.Oftedal#UoB-tabs-forskning		

Education

Year	Faculty/department - University/institution - Country
2012	PhD, Department of Clinical Science (K2), University of Bergen (UoB)
2005	Master of Science, Department of Molecular Biology, UoB

Positions - current and previous

Year	Job title – Employer - Country
2019-	Senior researcher, KG Jebsen Center of Autoimmune Diseases, UoB
2016-2019	Researcher, K2, UoB and Department of Paediatrics, University of Oxford. (NRC mobility grant), MSCA (Marie Skłodowska-Curie actions) fellow
2012-2016	Postdoctoral fellow, K2, UoB, Norway
2005-2007	Lab-technician, NorDiag ASA, Norway

Career breaks

Year	Reason
2012	Maternity leave, 6 months

Project management experience

Year	Project owner - Project - Role - Funder
2019-	UoB KG Jebsen center for autoimmune disorders, PI, Lead by Professor Husebye. NOK 18 000 000.
2017-2020	UoB, "Identification of novel monogenic autoimmune syndromes", 20% project participant. Led by Professor Husebye. Founded by NRC, 4 000 000 NOK.
2016-2019	NRC/UoB, "New perspectives on regulation of peripheral tissue antigen expression within the thymus". Oftedal is the project leader. Founded by NRC, 3 328 000 NOK
2015-2016	UoB, "High-throughput functional screening assay for mutation analysis in endocrine Mendelian disorders", 10% project participant. Lead by Professor Johansson. Founded by Novo Nordisk, 600 000 NOK

Supervision of students

Master's students	Ph.D. students	University/institution - Country
5	2	University of Bergen, Norway

Other relevant professional experiences

Year	Description - Role
2020	Sensor for 2 master students at Department of Clinical Science, UoB

2020	Mid-term evaluator for PhD candidate Anders Aarebrot, Department of Clinical Science, UoB
2019	Sensor for 1 master student at Department of Clinical Science, UoB
2019	Mid-term evaluator for PhD candidate Anny Gravdal at Department of Clinical Science, UoB
2019	Member of the reference group for Carrier Policy for Young Researchers, UoB
2019	Deputy member of the election committee at the faculty of Medicine, UoB
2019	Mid-term evaluator, PhD candidate Kristina Strand at Department of Clinical Science, UoB
2018	Associated Editor, Understanding Health, Frontiers for Young Minds
2018-	Review Editor in Immunological Tolerance and Regulation, Frontiers
2016-	Reviewer for Molecular Immunology, Scandinavian Journal of Immunology, International Journal of Human Anatomy, Frontiers in Immunology
2016	Leader evaluation committee, PhD Knut A. Mosevol, Department of Clinical Science, UoB
2015	Leader evaluation committee of PhD Marie Karlsen, Department of Clinical Science, UoB
2010-16	Organising The Day of Immunology (Norwegian Society for Immunology)
2009-16	Board member Norwegian Society of Immunology, Bergen Branch, Norway
2010	Organising The Norwegian Biochemical Society winter meeting with international speakers
2007-11	Board member Norwegian Biochemical Society, Bergen, Norway

Track record

Total number of publications; 30 (one review, 2 book chapters) h-index: 12, citations: 367
(webofknowledge.com)

Submitted manuscripts May and June 2020: Six: Two manuscripts submitted to Immunity (One with Oftedal as 1st author), One to Nature Immunology (Oftedal 3rd author), one with Oftedal as last author.

List of 10 publications

1. *Dominant mutations in the autoimmune regulator AIRE are associated with common organ-specific autoimmune diseases*

Bergithe E. Oftedal, Alexander Hellesén, Martina Moter Erichsen, Eirik Bratland, Ayelet Vardi, Jaakko Perheentupa, E. Helen Kemp, Torunn Fiskerstrand, Marte K. Viken, Anthony P. Weetman, Sarel J. Fleishman, Siddharth Banka, William G. Newman, W.A.C Sewell, Leila S. Sozaeva, Tetyana Zayats, Kristoffer Haugarvoll, Elizaveta M. Orlova, Jan Haavik, Stefan Johansson, Per M. Knappskog, Kristian Løvås, Anette S. B. Wolff, Jakub Abramson, Eystein S. Husebye

Immunity. 2015 Jun 16;42(6):1185-96. doi: 10.1016/j.immuni.2015.04.021. PMID: 26084028

Citations: 83, **Impact factor: 24.1**

2. *ARMC5 MUTATIONS ARE COMMON IN FAMILIAL BILATERAL MACRONODULAR ADRENAL HYPERPLASIA.*

Gagliardi L, Schreiber AW, Hahn CN, Feng J, Cranston T, Boon H, Hotu C, **Oftedal BE**, Cutfield R, Adelson DL, Braund WJ, Gordon RD, Rees DA, Grossman AB, Torpy DJ, Scott HS.

J Clin Endocrinol Metab. 2014 Jun 6;jc20141265. PMID:24905064

Citations: 46

3. *Radioimmunoassay for autoantibodies against interferon omega; its use in the diagnosis of autoimmune polyendocrine syndrome type I.*

Oftedal BE, Wolff AS, Bratland E, Kämpe O, Perheentupa J, Myhre AG, Meager A, Purushothaman R, Ten S, Husebye ES.

Clin Immunol. 2008 Oct;129(1):163-9. Epub 2008 Aug 16. PMID: 18708298

Citations: 41

4. *Anti-Cytokine Autoantibodies Preceding Onset of Autoimmune Polyendocrine Syndrome Type I Features in Early Childhood.*

Wolff AS, Sarkadi AK, Maródi L, Kärner J, Orlova E, **Oftedal BE**, Kisand K, Oláh E, Meloni A, Myhre AG, Husebye ES, Motaghedi R, Perheentupa J, Peterson P, Willcox N, Meager A.

J Clin Immunol. 2013 Oct 26. [Epub ahead of print]

Citations: 29

5. *A longitudinal follow-up of Autoimmune polyendocrine syndrome type 1.*

Bruserud Ø, **Oftedal BE**, Landegren N, Erichsen M, Bratland E, Lima K, Jørgensen AP, Myhre AG, Svartberg J, Fougner KJ, Bakke Å, Nedrebø BG, Mella B, Breivik L, Viken MK, Knappskog PM, Marthinussen MC, Løvås K, Kämpe O, Wolff AB, Husebye ES.

J Clin Endocrinol Metab. 2016 Jun 2:jc20161821. [Epub ahead of print] PMID: 27253668

Citations: 28

6. *Flow cytometry study of blood cell subtypes reflects autoimmune and inflammatory processes in autoimmune polyendocrine syndrome type I.*

Wolff AS, **Oftedal BE**, Kisand K, Ersvaer E, Lima K, Husebye ES.

Scand J Immunol. 2010 Jun;71(6):459-67. PMID: 20500699

Citations: 39

7. *AIRE variations in Addison's disease and autoimmune polyendocrine syndromes (APS): partial gene deletions contribute to APS I.*

Bøe Wolff AS, **Oftedal B**, Johansson S, Bruland O, Løvås K, Meager A, Pedersen C, Husebye ES, Knappskog PM.

Genes Immun. 2008 Mar;9(2):130-6. Epub 2008 Jan 17. PMID: 18200029

Citations: 26

8. *Clinical and Serologic Parallels to APS-I in Patients with Thymomas and Autoantigen Transcripts in Their Tumors.*

Wolff ASB, Kärner J, Owe JF, **Oftedal BE**, Gilhus NE, Erichsen MM, Kämpe E, Meager A, Peterson P, Kisand K, Willcox N, Husebye ES

J Immunol. 2014 Oct 15;193(8):3880-90. doi: 10.4049/jimmunol.1401068. PMID: 25230752

Citations: 25

9. *Measuring autoantibodies against IL-17F and IL-22 in autoimmune polyendocrine syndrome type I by radioligand binding assay using fusion proteins.*

Oftedal BE, Kämpe O, Meager A, Ahlgren KM, Lobell A, Husebye ES, Wolff AS.

Scand J Immunol. 2011 Apr 28. [Epub ahead of print] PMID:21535082

Citations: 14

10. *Revealing Missing Human Protein Isoforms Based on Ab Initio Prediction, RNA-seq and Proteomics*

Hu, Z.-Q., Scott, H.S., Qin, G.-G., Zheng, G.-Y., Chu, X., Xie, L., Adelson, D.L., **Oftedal, B.E.**, Venugopal, P., Babic, M., Hahn, C.N., Bing Zhang, B., Wang, X.-J., Nan Li, N., and Wei, C.-C.

SCIENTIFIC REPORTS 2015 Volume: 5, Article Number: 10940

Citations: 12

TALKS AND CONFERENCES

2019 Speaker at the reception of the Søren Falch Junior Prize, UoB

2019 Selected speaker at the KGJCAD yearly meeting with invited participants, Sweden

2018 Selected speaker at the Departmental Day, Department of Paediatrics, University of Oxford

2016 Invited speaker "12th Annual Symposium on Primary Immunodeficiency Diseases", USA

- 2016 Selected speaker "43rd Scandinavian Society for Immunology meeting", Finland.
2015 Selected speaker "The Thymus Meeting" 2015, Italy
2015 Invited speaker "Norwegian Immunological Society"

FELLOWSHIPS, AWARDS AND PRIZES

- 2019 Søren Falch Junior Prize, UoB
2013-2014 Travel grant, UoB

MOBILITY

- 2016-2018 MSCA fellow at Department of Paediatrics, Weatherall Institute of Molecular Medicine, University of Oxford, England
2013-2014 Visiting scientist at Department of Genetics and Molecular Pathology, SA Pathology, Adelaide, Australia

BUSINESS ACTIVITY

- 2016- Owner and board-leader of Mendelia AS;