# Curriculum vitae with track record (for researchers)

Role in the project	Project manager $\square$	Project participant ⊠
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# **Personal information**

First name, Surname:	Bollerslev, Jens		
Date of birth:	05051954	Sex:	М
Nationality:	Danish		
Researcher unique identifier(s) (ORCID, ResearcherID, etc.):	0000-0002-0654-4610		
URL for personal website:	NA – See: Spesiell endokrinologi - Institutt for klinisk medisin (uio.no)		

# **Education**

Year	Faculty/department - University/institution - Country
1990 (dissertation	DMSc; University of Southern Denmark (University of Odense, DK in those days)
defended)	Thesis: Autosomal Dominant Osteopetrosis: Bone metabolism and epidemiological, clinical, and hormonal aspects
	Published in Endocrine Reviews 1989: PMID: 2666111
1981	Medical Doctor (MD). University of Odense (Southern Denmark)

# **Positions - current and previous**

(Academic sector/research institutes/industrial sector/public sector/other)

Year	Job title – Employer - Country
1981-1994	Specialization in Internal Medicine (1991) and Medical Endocrinology (1990), Denmark
1991 3 mo	University of Massachusetts Medical Center, Dept of Cell Biology – Visiting Researcher
2003 6 mo	University of Western Australia, Dept of Endocrinology – Visiting Professor
1994-2023	Consultant Section of Specialized Endocrinology, OUS (RH) NO; chair from 2000 to 2021
2000-2023	Professor II, Faculty of Medicine, University of Oslo, NO.

# **Career breaks**

Year	Reason
NA	NA

### **Project management experience**

(Academic sector/research institutes/industrial sector/public sector/other. Please list the most relevant.)

Year	Project owner - Project - Role - Funder
1994-2023	Scandinavian Investigation of Primary Hyperparathyroidism (Founder and project owner)
2018-2023	Management of asymptomatic primary hyperparathyroidism (HSØ). Project Owner
2019-2023	Acromegaly in Norway: A specialized multidisciplinary approach (HSØ). Project Owner
2020-2025	Pituitary Neuroendocrine Tumours – A clinical and translational study (HSØ). Project owner

## **Supervision of students**

(Total number of students)

Master's students	Ph.D. students	University/institution - Country
5	11 (4 ongoing)	University of Odense, DK (1), University of Oslo (10 +4) – all as project owner or main supervisor. Multiple as secondary supervisor.

### Other relevant professional experiences

(E.g. institutional responsibilities, organisation of scientific meetings, membership in academic societies, review boards, advisory boards, committees, major research or innovation collaborations, other commissions of trust in public or private sector)

Year	Description - Role
2011-14	American Endocrine Society: Appointed Member the committee: Hormone Foundation
2013-17	European Society of Endocrinology (ESE), Executive board: Chair of Education Committee
2018-	ESE project on Parathyroid Disorders (PARAT) – Founder and chair

# **Track record**

The total *number* of publications during the career: As per January 1<sup>st</sup>, 2024, 338 publications in PubMed from 1981 (42 reviews in the period 1989-2023). Citations 17.929 (7730 since 2018), H-index 74 (49 since '18), i-10 index 242 (182 since '18)

#### A list of up to ten publications:

1. Pretorius M, Lundstam K, Heck A, Fagerland MW, Godang K, Mollerup C, Fougner SL, Pernow Y, Aas T, Hessman O, Rosén T, Nordenström J, Jansson S, Hellström M, <u>Bollerslev J</u>. Mortality and Morbidity in Mild Primary Hyperparathyroidism: Results From a 10-Year Prospective Randomized Controlled Trial of Parathyroidectomy Versus Observation. Ann Intern Med. 2022 Jun;175(6):812-819. PMID: 35436153.

- 2. <u>Bollerslev J</u>, Rejnmark L, Zahn A, Heck A, Appelman-Dijkstra NM, Cardoso L et al. 2021 PARAT Working Group. European Expert Consensus on Practical Management of Specific Aspects of Parathyroid Disorders in Adults and in Pregnancy: Recommendations of the ESE Educational Program of Parathyroid Disorders. Eur J Endocrinol. 2022 Jan 13;186(2):R33-R63. PMID: 34863037.
- 3. Siggelkow H, Clarke BL, Germak J, Marelli C, Chen K, Dahl-Hansen H, Glenister E, Bent-Ennakhil N, Judge D, Mycock K, <u>Bollerslev J</u>. Burden of illness in not adequately controlled chronic hypoparathyroidism: Findings from a 13-country patient and caregiver survey. Clin Endocrinol (Oxf). 2020 Feb;92(2):159-168. PMID: 31721256;
- 4. Manojlovic-Gacic E, Bollerslev J, Casar-Borota O. Pathology of pituitary neuroendocrine tumours: present status, modern diagnostic approach, controversies and future perspectives from a neuropathological and clinical standpoint. Neuropathol Appl Neurobiol. 2020 Feb;46(2):89-110. PMID: 31112312.
- 5. Casar-Borota O, <u>Bollerslev J</u>, Pontén F. Immunohistochemistry for transcription factor T-Pit as a tool in diagnostics of corticotroph pituitary tumours. Pituitary. 2018;21(4):443. PMID: 29468382.
- 6. Øystese KA, Casar-Borota O, Normann KR, Zucknick M, Berg JP, Bollerslev J. Estrogen Receptor  $\alpha$ , a Sex-Dependent Predictor of Aggressiveness in Nonfunctioning Pituitary Adenomas: SSTR and Sex Hormone Receptor Distribution in NFPA. J Clin Endocrinol Metab. 2017;102:3581-3590 PMID: 8911153.
- 7. Lundstam K, Heck A, Godang K, Mollerup C, Baranowski M, Pernow Y, Aas T, Hessman O, Rosén T, Nordenström J, Jansson S, Hellström M, <u>Bollerslev J</u>; SIPHStudy Group. Effect of Surgery Versus Observation: Skeletal 5-Year Outcomes in a Randomized Trial of Patients With Primary HPT (the SIPH Study). J Bone Miner Res. 2017 Sep;32(9):1907-1914. doi. PMID: 28543873.
- 8. Sjöstedt E, <u>Bollerslev J</u>, Mulder J, Lindskog C, Pontén F, Casar-Borota O. A specific antibody to detect transcription factor T-Pit: a reliable marker of corticotroph cell differentiation and a tool to improve the classification of pituitary neuroendocrine tumours. Acta Neuropathol. 2017;134(4):675-677. PMID: 28823042.
- 9. <u>Bollerslev J</u>, Rejnmark L, Marcocci C, Shoback DM, Sitges-Serra A, van BiesenW, Dekkers OM; European Society of Endocrinology Clinical Guideline: Treatment of chronic hypoparathyroidism in adults. Eur J Endocrinol. 2015 Aug;173(2):G1-20. doi: 10.1530/EJE-15-0628. PMID: 26160136.
- 10. Lundstam K, Heck A, Mollerup C, Godang K, Baranowski M, Pernow Y, Varhaug JE, Hessman O, Rosén T, Nordenström J, Jansson S, Hellström M, <u>Bollerslev J</u>; SIPH Study Group. Effects of parathyroidectomy versus observation on the development of vertebral fractures in mild primary hyperparathyroidism. J Clin Endocrinol Metab. 2015 Apr;100(4):1359-67. doi: 10.1210/jc.2014-3441. PMID: 25636048.

#### Awards:

The **Boy Frame Award** for Clinical Excellence in the Field of Bone and Mineral research. The American Association for Bone and Mineral Research, 1992.

The International Bone & Mineral Society, 2007 Elsevier Best Paper Award for 2006-7.

JCEM Best paper in category, 2015 (Lundstam K et al).

European Journal of Endocrinology award for high citation, 2016, 2017.

Romanian Society of Endocrinology, Honorary Member, 2017.

**European Society of Endocrinology, Special Recognition Award** for the Development of a Pan-European Curriculum in Endocrinology, Diabetes and Metabolism, 2018.

**ESE Council of Affiliated Societies Price for 2019 – HORMONE MEDAL.** 

European Calcified Tissue Society Philippe Bordier clinical award 2021.

#### Other activities:

Evaluated more than 40 doctoral theses (DMSc and PhD) in the period 1996 – present (February 2023 – Odense, DK) in Norway, Denmark (all 4 medical schools), Sweden and Belgium.

Evaluated more than 15 Professorships abroad, mainly Denmark, Norway, Western Australia, Turkey.

Invited speaker to multiple (>100) international and national (Norway and Denmark) meetings and congresses primarily in Endocrinology (pituitary and calcium/bone metabolism).

Member of the Board of The Danish Society of Endocrinology 1990-4.

Member of the Board (Vice president) of Norwegian Endocrine Society 2009 - 2011.

Appointed member of European Society of Endocrinology, Liason committee 2011-15.

Appointed member of <u>POC, ISE/ESE</u> joint meeting, Florence 2012.

Appointed member POC, ENEA, Vienna 2012.

Member of the evaluation board for the <u>Danish Research Council</u> (Metabolism) 2011-2; 2017-19; 2023.

Member of the Evaluation Committee for the Finish Research council 2021.

Member of the Evaluation Committee for the Portuguese Research Council 2021.

Member of the Reviewing Panel for Danish Diabetes and Endocrine Academy 2023-7.