

Curriculum vitae - Hans-Petter Hersleth (1976)

CURRENT AND PREVIOUS POSITIONS

2014-Present	Senior Lecturer and group leader, Department of Biosciences, Section for Biochemistry and Molecular Biology, University of Oslo, Norway. From 2019 tenured.
2012-2014	Researcher with teaching, Department of Biosciences, Section for Biochemistry and Molecular Biology, University of Oslo, Norway.
2007-2012	Post doc. with teaching, Department of Molecular Biosciences, University of Oslo, Norway
2006-2007	Temporary College lecturer, Faculty of Engineering, Oslo University College, Norway
2000-2006	PhD Fellow with 40% teaching, Department of Chemistry, University of Oslo, Norway

EDUCATION

2007	Doctor Scientiarum (PhD), Department of Chemistry, University of Oslo, Norway
2004	Teacher Education Program, (one-year) “Praktisk-pedagogisk utdanning”, Department of Teacher Education and School Development, University of Oslo, Norway
2000	Master (Candidatus Scientiarum). Department of Chemistry, University of Oslo, Norway
1998	Candidatus Magisterius, (Bachelor) University of Oslo, Norway

PUBLICATIONS IN PEER-REVIEWED JOURNALS

31 papers in peer-reviewed journals (7 first, 9 last, 14 corresponding), 894 citations without self-citations

TEACHING ACTIVITIES

Teaching activities (University of Oslo), Lectures, Lab, Exercises

2018-Present	Biochemistry 1 (10 stp) BIOS1130 Course responsible
2008-Present	Methods in molecular biology & biochemistry II (10 stp) BIOS4020 Course responsible
2019-2021	Synthesis and characterization (10 stp) KJM2500
2017-2018	Biochemistry 1 for chemist (10 stp) KJM1140 Course responsible 2018.
2010-2014	BIOSTRUCT – Protein crystal spectroscopy (5 stp) MBV9220 Course responsible
2006-2007	Pre-course in Chemistry for Engineering Students FO933A (Oslo Univ. College)
2006	Organic Chemistry I (10 stp) KJM1011 Only lab
2004-2006	Biomolecular Structures (10 stp) KJM5310 Course responsible From 2008 Guest lecturer.
2002-2005	Protein Crystallography (10 stp) KJM4350 Course responsible 2005
2000	General Chemistry (15 stp) KJ100 Only Exercises and lab
2001-2002	Introduction to Chemistry (10 stp) KJ050 Only Exercises and lab

SUPERVISION OF GRADUATE STUDENTS AND RESEARCH FELLOWS

2009-Present	PhD-students: Supervised: 2, co-supervised: 4
	Post.docs: Supervised: 3
	Masterstudents: Supervised: 10, co-supervised: 17

FELLOWSHIPS AND GRANTS

2019-2025	Norwegian Research Council, NANO2021 research project, PI
2014-2018	Norwegian Research Council, FRIPRO research project, “Young Researcher Grant”, PI
2016-2018	Norwegian Centennial Chair Program, research project, Co-PI
2018-2020	Norwegian Centennial Chair Program, research project, Co-PI

ORGANISATION OF CONFERENCES/MEETINGS

2018	Member of organisation committee for the 54 th Norwegian Biochemical Society Contact meeting, and responsible for the Minisymposium on Education.
2024	Member of organisation committee for the 22 nd National Meeting of Chemistry
2015-	Organising the Nordic Chemistry Olympiad in 2015, 2018, 2024.

INSTITUTIONAL COMMITTEES

- 2020-Present* Member of the Educational committee, Department of Biosciences, University of Oslo
- 2020-Present* External member of the committee of chemistry study, Norwegian University of Life Sciences.
- 2014-2017* Member of the committees for renewing the Bachelor- and Master study programs in both biosciences and chemistry, Univ. of Oslo.

CENSOR ACTIVITIES

- Censor on master thesis University of Oslo, Norwegian University of Life Sciences and University of Tromsø. In total: 42 thesis
- External censor on bachelor and master courses at University of Tromsø (KJE2011, KJE2013, KJE3001) and at Norwegian University of Life Sciences (KJB100, KJB220, KJB430, BIO120)
- Member of PhD-evaluation committee at UiO (4), and at Stockholm University (2).

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

- 1999-Present* Norwegian Chemical Society. Honorary member since 2022
- 2001-Present* Norwegian Biochemical Society
- 2013-Present* European Crystallographic Association
- 2016-Present* Society of Biological Inorganic Chemistry
- 2019-Present* Norwegian Councillor to the International Union of Crystallography and European Crystallographic Association
- 2023-Present* Chair and co-founder of the Division for Crystallography and Structural Chemistry in the Norwegian Chemical Society

SELECTED TALKS AT CONFERENCES

- 2024 34th European Crystallography Meeting, Padova, Italy
- 2019 19th International Conference on Bioinorganic Chemistry, Interlaken, Switzerland.
- 2017 19th International Symposium on Flavins and Flavoproteins, Groningen, Netherlands
- 2015 Swiss-Norwegian Beam Lines 20 years anniversary “SNBL – Planning for the next decade”,
- 2012 27th European Crystallography Meeting, Bergen, Norway
- 2011 XXII Congress and General Assembly of the International Union of Crystallography, Madrid, Spain.
- 2011 15th International Conference on Bioinorganic Chemistry, Vancouver, Canada.
- 2011 17th International Conference on Cytochrome P450, Manchester, United Kingdom.
- 2010 10th European Conference on Biological Inorganic Chemistry, Thessaloniki, Greece.
- In total 29 talks at Norwegian, Nordic, European and International Conferences *2000-Present*

AWARDS

- 1999* Norsk Hydro's Price for Excellent Results in Chemistry (Cand. Mag. Degree), 1998-99.
- 2015* Lecturer of the year “Golden laserpointer” awarded by the Student organisation for Molecular Bioscience students at University of Oslo.
- 2020* Lecturer of the year “Golden laserpointer” awarded by the Student organisation for Bioscience students at University of Oslo.

TEACHING RELATED

- 2016 National Academies Education Fellow in the Life Sciences for attending the National Academies Northstar Summer Institute on Undergraduate Education in Biology at University of Minnesota

OTHER ACTIVITIES

Organising the Norwegian Chemistry Olympiad high-school competition (Norwegian Chemical Society) since 2004.