

## Anders Garm – Curriculum Vitae

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### Personal Information

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Full name: Anders Lydik Garm, Ph.D.  
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### Education

2008-2011 Steno Fellow, Dept. of Comparative Zoology, Uni. of Copenhagen, Denmark  
2003-2007 Post Doc Fellow, Dept. of Cell and Organism Biology, Lund Uni., Sweden  
2000-2003 Ph.D. (Biology), Uni. of Copenhagen  
1997-1999 Cand-Scient (M.Sc.), Biology, Uni. of Copenhagen

### Professional Experience

2012-- Associate Professor, Marine Biological Section Uni. of Copenhagen  
2008-2012 Assistant Research Professor, Dept. of Comparative Zoology Uni. of Copenhagen  
2004-2007 Post Doc, Dept. of Cell and Organism Biology, Lund Uni, Sweden  
2000 Head of the School Service, Danish Technical Museum

### Current Teaching & Research Areas

Courses: Animal Morphology (Ms), Sensory Biology (Ms, Developer and Course organizer 2016--), Organismal Diversity (Bc, Course organizer 2015-2023), Marine Biology field class (Bc), Molecular neurobiology (Ms)

Research: Neurobiology, sensory systems, vision, bioluminescence, biological information processing, eye evolution, functional morphology, sensory ecology, marine ecology, microplastics, bioinspired robotics

### Supervision

2004-- 8 postdocs (2 current, 3 shared), 4 PhD stud (2 as co-supervisor), 44 MSc stud (3 current) and 38 BSc stud

### Research Leadership

2024-- Head of Section of Marine Biology, Biological Institute, UCPH  
2019-2023 Member and chair (1.5y) strategic science board, Dept. Biology, UCPH  
2017 Symposium organizer, SICB annual meeting 2017, USA  
2008-2012 Co-organizer and treasurer, 1st ICIM meeting, Copenhagen  
2008-- Group leader, Sensory Biology Group at UCPH

### Recent Reviewer Activity

2024-- Expert evaluator for the HORIZON MSCA Program  
2023-- Member of three hiring committees, UCPH

2022--	Expert evaluator for ERC consolidator program
2018	Assessor for University of Hawaii at Manoa
2017--	Member of editorial board, Biological Bulletin
2015--2019	Member, Swedish Research Council for organismal biology
2015--	Review editor, Frontiers in Coral Research
2015--	Assessor on 5 PhD evaluation committees
2014--	Review editor, Frontiers in Invertebrate Physiology
2013	Assessor for Swedish University of Agricultural Sciences
2004--	Referee, Current Biology, Proceedings of the Royal Society B, Journal of Experimental Biology, and several others

### **Other Public Activities & Academic Affiliations**

2015--	Representative of the local work environment (arbejdsmiljørepræsentant)
2012--	Invited speaker at 20+ conferences, workshops, and seminars
2009--	Member of: Society of Neuroscience, Washington DC, USA; Int. Soc. Invertebrate Morphology, Copenhagen, DK; Society of Experimental Biology, London, UK

### **Selected funding**

2025	1.653.000,-dkk of 6.191.000,-dkk, DFF2 project (co-PI)
2024	3.158.426,-dkk, DFF1 project (PI)
2024	1.995.908,-dkk, Villum Experiment (PI)
2021	1.995.866,-dkk, Villum Experiment (PI)
2021	1.993.657,-dkk, Villum Experiment (co-PI)
2020	465.000,- dkk, Carlsberg Foundation, equipment, deep sea work (PI)
2019	221.000 Euro, Marie Curie stipend with A. Franklin (Host)
2018	1.997.342,- dkk, Villum Experiment (co-PI)
2015	1.977.977,-dkk, FNU, project type 1 (PI)
2014	1.973.000,-dkk, FNU post doc stipend (Host)
2011	3.233.304,-dkk, VKR-Foundation continue program (co-PI)
2010	652.817,-dkk, the Carlsberg Foundation (PI)
2007	2.747.815,-dkk, FNU (steno-stipend) starting group at UCPH (PI)
2006	1.024.000,-dkk, Carlsberg Foundation, 2 y postdoc at Lund Uni (PI)
2003--2004	699.634,-dkk, FNU, 2 year postdoc position at Lund University (PI)

### **Honors and Awards**

2024	Nominated for the Ministry of Science and Higher Educations science communication prize
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### **Selected International relations**

Collaborations with researchers at: Lund University, NHM Berlin, Stazione Zoologica Anton Dohrn, Uni. of Queensland, James Cook Uni., Duke Uni., Uni. of California SB, Uni. of South Carolina, Atlanta State Uni., Uni. Bayreuth and several others. Ex-member of the Swedish Research Council for organismal biology.

### **Publications**

75 peer reviewed papers, invited reviews and book chapter, H-index=26 (WOS), 32 GScholar)

### **Selected Outreach Activities**

- Communicated my science on TV in both Go' Morgen Danmark and 21Søndag, see below.
- In connection with my research projects I have been interviewed 50+ times by both Danish and international media such as DR P1 morgen, TV2, [New York Times](#), [CNN](#), [BBC](#), [National Geographic](#), [Science](#), [Science Friday](#) and [Nature](#).
- I have been part of Ze Franks True Facts videos on [starfish](#) and [jellyfish](#), total views >5 mio
- Give popular science talks on a regular basis in fora like Vin og Videnskab, Helsingør aftener, Dansk Selskab for Marinbiologi, NOA and Vidensbobler at Denmarks Aquarium - The Blue Planet.
- Been guest on several popular science podcasts including Vildt Naturligt, Ubegribeligt, 24 spørgsmål til Professoreen (see examples below)
- Been advisor for DRs nature series [Vilde Vidunderlige Danmark](#) and Denmark Natural History Museums ocean exhibition
- Done art exhibition with Hotel Pro Forma

### **Examples of Oral Scientific Communication**

[24 spørgsmål til professoren 30 september 2024, gopler lærer forlæns](#) - podcast

[Vildt naturligt om blæksprutter](#) - podcast

[Dybhavs-biologi med OceanX](#) – YouTube video

[Ubegribeligt om blæksprutter](#) - podcast

[21søndag om indlæring hos gopler](#) 1/12 2024 – news feed

Go' Morgen Danmark om indlæring hos gopler lørdag d. 30/9 2023 – news feed

[Hvorfor er sanser blevet til?](#) - podcast