

CURRICULUM VITAE Professor Anna Godhe

- Current position:** Professor in Marine Ecology, Dept of Marine Sciences, University of Gothenburg, 60% research. From Jan 2012-present
- University Education:** PhD University of Gothenburg, 2002, Marine Botany, Benthic and pelagic dinoflagellate stages: environmental settings, cyst viability, and molecular identification. Supervisor Prof Inger Wallentinus.
Associate Professor 2009
- Previous positions:** Jun 2007–Dec 2011 Forskarassistent (Assistant Professor) Funded by Formas.
Jan 2003-May 2007: Researcher, Funded by Sida/Formas/VR.
Jul 1997-Dec 2002: Ph.D. position.
- Leaves of Absence:** Parent leave: Total 17.8 months
- Guest research:** University of Washington, School of Oceanography, Centre of Environmental Genomics, Oct 2015-Jan 2016.
College of Fisheries/Nitte University, Mangalore, India, Nov 2003-Apr 2004, Nov 2004-Feb 2005, Nov 2005- Mar 2006, Dec 2006-Mar 2007, Nov 2007-Mar 2008, Dec 2008-Mar 2009, Dec 2009-Mar 2010, Dec 2010-Mar 2011, Dec 2011-Feb 2012, Dec 2012-Mar 2013, Nov 2013-Feb 2014, Nov 2014-Feb 2015, March 2016, Dec 2016.
Stazione Zoologica Anton Dohrn. Naples, Italy, May 2012, June 2014, March 2018
Inst Biology, University of Copenhagen, Feb 2005, Sep 2005, Jun 2006, Aug 2006.
National Institute of Oceanography (NIO), Dona Paula, India, Dec 2004-Jan 2005.
Inst Mathematics and Natural Sciences, Kristianstad University, Jan-Dec 2003.
- Awards:** International Phycological Society 2011 Tyge Christensen Prize for best paper published in *Phycologia* in 2011.
Hasselblad Stipendiat 2016.
- PhD students (main supervisor):** Karolina Härnström 050101-090925, Maria Asplund 070907-100301, Josefin Sefbom 110601-150925, Susanna Gross 110901-171124, Gurpreet Kahlon 120901-171128, Björn Andersson 170901-
- PhD students (assistant supervisor):** Saravanan V. Karnataka Veterinary Animal and Fisheries Sciences University, Mangalore, India, 040101-061231. Conny Sjöqvist Åbo Akademi, Finland, 100901-150918, Ingrid Sassenhagen, Lund University 110401-150529, Angela Pelusi (external supervisor), Open University UK, Station Anton Dohrn, Naples Italy, 151001-, Emma Johansson, Lund University, 160801
- Post-Docs.** Vijay Atnur (2009-10), Arvind Singh (2012-13), Sylvie Tesson (2013-15), Lucy Turner (2014-16), Kai Lohbeck (2015-17), Josefin Sefbom 171001-
- Major ongoing research grants and projects (2013-present)**
Functional Genomics of the Marine Diatom *Skeletonema marinoi*. Funded by Gordon and Betty Moore Foundation. PI Adrian Clarke, Co-PIs Anna Godhe Anders Blomberg, Mats Töpel. 2017-2019. Budget 5 000 000 SEK.
Live to tell: Have phytoplankton evolved in response to environmental pollution during the last centuries? Funded by the Swedish Scientific Council Formas 2017-2019. PI Anna Godhe, Budget 3 000 000 SEK.
Investigating the driving forces and spread of antibiotic resistance: the case of marine aquaculture in Asia and sub-Saharan Africa. Funded by Swedish Research Council. 2017-2019. PI Anna Godhe, Co-PI Indrani Karunasagar, Per Knutsson, Ramvandra Bhat. Budget 3 000 000 SEK
Detecting genomic signatures of anthropogenic induced stress by using revived diatoms from eutrophic fjords. (2013-2017) Funded by Swedish Research Council Formas, PI Anna Godhe, Budget 6 605 000

SEK.

Lessons for the future: Qualifying and quantifying South Asia's first widespread ciguatera poisoning outbreak. Funded by NERC. 2017. PI Lucy Turner Plymouth University UK, Co-PIs Andy Turner CEFAS, UK; Indrani Karunasagar Nitte University, India; Anna Godhe University of Gothenburg, Sweden; Lars Edler WEAQ Sweden. Budget £ 65 000.

A natural phenomenon turned nasty: Where, when, and why will cyanobacterial blooms be toxic? Funded by the Swedish Scientific Council Formas 2016-2018. PI Karin Rengefors Lund University, Co-PIs Anna Godhe, Catherine Legrand Linneaus University. Budget 3 000 000 SEK.

Summary of publication record

>60 peer-reviewed articles (h-index 29, 2219 citations, Google Scholar based on 83 entries 180601)

Selected Assignments: Member of the Editorial Board of Harmful Algae (Elsevier) 2012-
Associate Editor Cryptogamie, Algologie (BioOne) 2015-
ISSHA International Society for Studies on Harmful Algae, Council Member
2012-2016
Swedish Research Council-Development Research, Board member 2016-18.
Consultant FAO, GDCP/LEB/001/ITA "Development of water management in
the Caza of Marjayoun", Lebanon, May 2013.
2001-2018: review for > 50 scientific journals
2003-2018: Review for > 20 external proposals (NERC, NSF etc.)