

## 2018-02-28 CURRICULUM VITAE

**Name:** Maria Feychting

**Date of birth:** December 27, 1958

**Work address:** Institute of Environmental Medicine, Karolinska Institutet, Box 210,  
S-171 77 Stockholm, SWEDEN

**1. Higher education qualification(s):** 1983, B.A., University of Stockholm

**2. Doctoral degree:** 1995, Ph.D. in Epidemiology, Karolinska Institutet, "Magnetic fields and cancer – epidemiological studies and a synthesis of evidence"

**4. Qualification required for appointments as a docent:** 2001, Associate professor (docent) of Epidemiology at Karolinska Institutet

**5. Current position:** 2005-current, Professor of Epidemiology, Institute of Environmental Medicine, Karolinska Institutet, from 2012 Head of the Unit of Epidemiology.

### 6. Previous positions and periods of appointment:

2009-2013 Deputy Chairman, Institute of Environmental Medicine, Karolinska Institutet, Stockholm, Sweden

2003-2005 Senior lecturer, Institute of Environmental Medicine, Karolinska Institutet

2000-2003 Senior researcher, Institute of Environmental Medicine, Karolinska Institutet

1996- 2000 Senior research fellow, Institute of Environmental Medicine, Karolinska Institutet

1992-1995 Doctoral student, Institute of Environmental Medicine, Karolinska institutet

**7. Interruption in research:** Parental leave 1987 approximately 7 months, 1990 approximately 8 months

### 8. Supervision: Main supervisor:

*PhD students:* Ulla Forssén, Ph.D. 2003, Stefan Lönn, Ph.D. 2004, Karin Söderberg, Ph.D. 2006, Annette Wigertz, MD, Ph.D. 2008, David Pettersson, PhD 2014, Maral Adel Famideh, Ph.D. 2018, Hanna Mogensen, registered for PhD October, 2015 (maternity leave 2016)

*Post docs:* Michaela Prochazka, Post Doc, 2007-2011. Xiaochen Shu, Post Doc, 2011-2014. Giorgio Tettamanti, Post Doc since Sept 2014.

### 9. Other information of relevance:

- Member of steering committee for the Institute of Environmental Medicine, 2006-2013.
- European co-chairman of the Brain Tumor Epidemiology Consortium (BTEC), 2011 – 2013.
- Chairman of the FORTE (Swedish Research Council for Health, Working Life and Welfare) grant evaluation committee (beredningsgrupp) for Epidemiology and population based studies, 2016 – current.
- Board member SND Svensk Nationell Datatjänst, 2015 – current., Board member Database InfraStructure Committee (DISC), Swedish Research Council, 2008- 2009.
- Member of steering committee for the Swedish Twin Registry 2008- current. Member of the steering committee for the Stockholm Public Health Cohort, 2010 – current. Member of steering committee for Karolinska Institutet research network "Public and International Health", 2007- 2009.
- Chairman COST Action BM 0704 working group on Epidemiology and human studies, 2008-2012.
- Member of the editorial board of Scandinavian Journal of Work, Environment & Health, since October 2004, of Bioelectromagnetics since June 2006, of Cancer Epidemiology (formerly Cancer Detection & Prevention), from May 2009.
- Reviewer for many scientific journals, for example the Lancet, British Medical Journal, American Journal of Epidemiology, International Journal of Cancer, Epidemiology, JOEM, Cancer Epidemiology, Environmental health perspectives, Cancer Epidemiology Biomarkers & Prevention, Bioelectromagnetics.
- Board member Swedish Epidemiological Association, 2009 – 2012. Board member, Bioelectromagnetics Society, 1999-2003.
- Member of thesis committees over 20 times, member of half-time committees over 25 times.
- Opponent in public defenses of theses: University of Bergen, Norway 2003, University of Copenhagen 2014, University of Oslo, Norway 2016.
- Review of grant proposals for EU ERC grants, FORTE, the Academy of Finland, Children with cancer, UK, The Netherlands Organisation for Health Research and Development, UK Department of Health, the UK Mobile Telecommunications and Health Research Programme, Västerbotten County Council.
- Course director for courses in epidemiology within the master program Public Health Epidemiology, and earlier when these courses were given within the Master of Public Health program, in total at least five years.

- Member of the Regional Ethical Review Board in Stockholm, 2010 – current.

**Commissions of trust, Health risk assessment:**

- Member of the WHO core group for development of the Environmental Criteria monograph for health risk assessment of radiofrequency electromagnetic fields, January 2012 – current.
- Member of the UK Health Protection Agency Advisory Group on Non-ionising Radiation (AGNIR), 2009 – current.
- Member, SBU expert group for evaluation of occupational exposures and neck and shoulder problems 2010-2012
- Member of the Norwegian Public Health Institute (Folkehelseinstituttet) expert group on high frequency electromagnetic fields, September 2010 – 2012.
- Participant of the scientific group assigned by the Swedish Council for Working Life and Social Research (FAS), to follow the research regarding potential health effects of exposure to electric and magnetic fields, 2003- 2012.
- Scientific secretary in Swedish Radiation Safety Authority's independent scientific expert group on electromagnetic fields, 2003-2011.
- Vice chairman of the International Commission on Non-ionizing Radiation Protection (ICNIRP) Main Commission from May 2012 – current. Member since 2008. ICNIRP is an independent body working in close relation with WHO to propose science based guidelines for protection of the public and workers. These guidelines are used by a large number of countries throughout the world, including Sweden.
- Member, WHO Working Group for Environmental Health Criteria Document on Static Fields, 2004.
- Member of the Royal Swedish Academy of Sciences National Committee for Radiation Protection Research, 2006 – current.
- Board member Swedish Society for Risk Sciences, 2012 – 2014

**Awards:** 2010 Received The Swedish Risk Academy Award.

**Research grants during the last five years**

From the Swedish Research Council, the Swedish Research Council for Health, Working Life and Welfare, Swedish Cancer Society, Swedish Childhood Cancer Foundation, NORDFORSK, Swedish Radiation Safety Authority.

**Invited lectures, session chair, meeting organizer over 60 times.**

**Scientific Publications**

In total well over 250 original articles, brief communications, review articles, editorials, letters, and book chapters, including 196 articles listed in PubMed

(<https://www.ncbi.nlm.nih.gov/sites/myncbi/maria.feychting.1/bibliography/47986386/public/?sort=date&direction=descending>)

According to Web of Science 2018-02-28: 225 publications, 8801 citations, h-index: 50, average citation per item: 39.12.