

1. Full name and date

- Niemi, Jarmo Tapani
- male
- 28.9.2016

2. Date and place of birth, nationality, current residence

- 19.7.1958, Pori, Finland
- Finnish citizen
- Resident in Naantali, Finland

3. Education and degrees awarded

- Doctor of Philosophy, University of Turku, biochemistry, 12.11.1998
- Title of Docent: biochemistry, University of Turku, 2005

4. Other education and training, qualifications and skills

5. Linguistic skills

- Native language: Finnish
- Other languages:
 - English, self-assessment: Listening C2, Reading C2, Spoken Interaction C1, Spoken Production C1, Writing C1
 - Swedish, self-assessment: Listening B2, Reading B2, Spoken Interaction B1, Spoken Production B1, Writing B1
 - German, self-assessment: Listening B1, Reading B1, Spoken Interaction A2, Spoken Production A2, Writing A2

6. Current position

- Senior lecturer in biochemistry; University of Turku, since 1.6.2005
- research career phase 3) Established or independent researcher

7. Previous work experience

- Acting professor in biochemistry, University of Turku, 1.9.-31.12.2011
- Instructor (assistentti) in biochemistry, University of Turku, 1.9.1999-31.5.2005
- Acting lecturer in biochemistry, University of Turku, 16.7.-31.12.2003, 19.3.-31.12.2004, 15.1.2005-31.5.2005
- Researcher, Turku Centre for Biotechnology, 31.3.1995-31.8.1999
- Project researcher, Department of Biochemistry, University of Turku, 1.1-31.3.1995
- Instructor (assistentti) in biochemistry, University of Turku 1.1.1992-30.4.1994, 1.9.-31.12.1994
- Research chemist 1983, laboratory manager 1985, research manager 1989, Huhtamäki OY Leiras, 1.9.1983-27.10.1991

8. Research funding as well as leadership and supervision

- Academy of Finland, “Novel reaction mechanisms and evolution of antibiotic biosynthetic enzymes”, 1.1.2008-31.12.2011, 411440 €
- Tekes – the Finnish Funding Agency for Technology and Innovation, “Developing new chemoenzymatic methods and biocatalysts”, 1.7.2007-28.2.2010, 139912 €
- Tekes – the Finnish Funding Agency for Technology and Innovation, “A screening system for peptidomimetic pharmaceuticals”, 1.1.1998-31.12.1998, 660000 FIM (110920 €)
- Tekes – the Finnish Funding Agency for Technology and Innovation, “Rapid screening methods utilizing a cloned CGRP receptor”, 1.1.1997-31.12.1997, 599564 FIM (100765 €)
- supervision of post-doctoral researchers : Pauli Kallio 1.1.2009-31.12.2011
- supervision of doctoral students: Wang Yulong, 2001, Pauli Kallio, 2008, Terhi Oja, 2012, Pekka Patrikainen 2015, Thadee Grocholski 2016

9. Merits in teaching and pedagogical competence

- “Survival course for the university teacher”, 2004
- Teaching the courses “Biomolecules 1”, “Biomolecules 2”, “Metabolism”, “Basic Microbiology” and “Basic Microbiology, practical excercises” since 2004
- supervision of doctoral theses: Wang Yulong, 2001, Pauli Kallio, 2008, Terhi Oja, 2012, Pekka Patrikainen 2015

10. Awards, prizes and honours

11. Other academic merits

- Opponent for Tatu Haataja, University of Oulu, 2011
- Pre-examiner for Niina Leikoski, University of Helsinki, 2013
- referee for Journal of Bacteriology, FEBS Letters, Medicinal Research Reviews
- Member of the ethical committee of the University of Turku, 2008-

12. Scientific and societal impact of research

- 48 publications
- 2 patent applications

13. Positions of trust in society and other societal merits

14. Other merits