

1. Full name and date

- surname, given names: Taimen, Pekka Pellervo
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2. Date and place of birth, nationality, current residence

- date and place of birth: 9th of May 1974, Turku
- citizenship: Finnish
- current residence: Turku, Finland

3. Education and degrees awarded

- Adjunct professor in Molecular Pathology, Åbo Akademi University, 19.1.2015
- Adjunct professor in Pathology, University of Turku, 10.11.2014
- Specialist degree in pathology, University of Turku, 10.10.2011
- Licensed general practitioner, University of Turku, 13.7.2005
- Ph.D., academic dissertation, University of Turku, 26.1.2005
- Licentiate of Medicine (M.D.), University of Turku, 29.5.2001

4. Current positions

- Professor of Molecular Pathology, Institute of Biomedicine, University of Turku, 1/2022
- Chief pathologist, University Hospital of Turku, from 9/2019

5. Previous positions

- Associate Professor in Molecular Pathology, tenure track, II phase, Institute of Biomedicine, University of Turku, from 8/2020
- Assistant Professor in Molecular Pathology, tenure track, Institute of Biomedicine, University of Turku, 1/2019-7/2020
- Academy of Finland Clinical Researcher, Department of Pathology, University of Turku, 9/2015-8/2019
- Consulting pathologist, University Hospital of Turku, 2012-2019
- Clinical lecturer, Pathology, Institute of Biomedicine, University of Turku, 2012-2018
- Researcher, group leader (part-time, funded by the Finnish Medical Foundation) 2012-2015
- University instructor and Research fellow, Dep. of Pathology, University of Turku 2003-2007, 2010-2012
- Resident in Pathology, Turku University Hospital 2003-2007, 2010-2012
- Postdoctoral fellow, Northwestern University, Chicago, USA, 2008-2009
- PhD Student in Turku Graduate School of Biomedical Sciences, 1998 – 2004

6. Awards, prizes and honours

- Academy of Finland Clinical Researcher funding, 2015-2019
- The Lecturer of the year award, Faculty of Medicine, University of Turku, 2015
- Sigrid Juselius fellowship 2008-2009 for postdoctoral period at Northwestern University
- The Finnish Division of International Academy of Pathology, Young Scientist Thermo Electron diploma winner 2005

7. Supervision of graduate students and postdoctoral fellows

- 2 PhD student supervised for completion, 8 in progress, 2 postdoctoral fellows supervised, 5 undergraduate students supervised

8. Merits in teaching and pedagogical competence

- The Lecturer of the year award, Faculty of Medicine, University of Turku, 2015

- Course of University Pedagogics, University of Turku, 2012-2013
- Curriculum planning and the implementation of Basic and Clinical Pathology course for medical and dentistry students, University of Turku, 2005-2007 and 2010-2022.
- Lectures/exams (2012-2022) and classroom teaching (microscopy/autopsy demonstrations in 2005-2007, 2009-2012). Basic and clinical pathology courses, University of Turku.

10. Organization of scientific conferences and meeting

- 11th European Meeting on Intermediate Filaments, June 9-11, 2019 Turku (120 participants), vice chair of the meeting
- Chair (2020-2021) and Vice-chair (2018-2019) of International Society of Pathology, Finnish Division organizing national pathology meetings (2 meetings per year)

11. Institutional responsibilities

- Member of the Board of the Medical Faculty, University of Turku, 2018-2021
- Board member in Turku Doctoral Program of Molecular Medicine (TuDMM) 2013-2020
- FICAN WEST Scientific Cancer Board member, from 2019
- Steering committee member of Digital Futures thematic collaboration (Turku university)
- Auria Biobank steering committee member from 2022 and deputy member from 2015
- Management Committee Substitute Member of Finland [BM1002 FI] in COST Action BM1002 “Nanomechanics of Intermediate Filament Networks – NANONET” 2010-2014

12. Reviewing activities

- Member of data management committee for Finnish prostate cancer screening trial ProScreen (from 2019)
- Service as a grant reviewer: The Finnish Cancer Foundation (member of grant evaluation committee, 2019-22).

13. Membership of scientific societies

- Chair of International Society of Pathology, Finnish Division, 2020-2021
- Vice-chair of International Society of Pathology, Finnish Division, 2018-2019
- The Turku Cancer Research Society, treasurer 2010-2018

14. Entrepreneurship: none

Major scientific contributions (H-index 27, >100 peer-reviewed articles/reviews)

- PhD: The role of nuclear matrix proteins NuMA and lamins in apoptosis and cell proliferation (Taimen and Kallajoki, J Cell Sci, 2003)
- Postdoc: Characterization of progeria-associated mutant forms of lamin A/C in nuclear assembly and cellular senescence (Taimen et al., PNAS. 2009)
- PI: Identification and clinical and cell biological characterization of the first progeria-associated *LMNA* mutation in Finnish population (Alastalo, Human Mut., 2015). Characterization of ER stress related mechanisms behind familial dilated cardiomyopathy due to *LMNA* mutations (West et al., J Cell Sci, 2016; Shah et al., Cells, 2019). Conditional reprogramming method for patient-derived bladder cancer cells and their use in drug sensitivity screening (Kettunen et al., Eur Urol, 2019). Analysis of tumor mutation burden and its prognostic role in non-small cell lung cancer (Talvitie et al., Neoplasia, 2020). Radio-histological characterization of clinically significant prostate cancer (Merisaari et al., J Magn Reson Imaging, 2019; Montoya et al., J Magn Reson Imaging, 2019).
- External funding: over 2,5 million € received as a primary applicant in 2010-2020.