**CURRICULUM VITAE Leila Niemi-Murola**

**Education** Medical Doctor, University of Helsinki 1989

Academic dissertation (PhD) University of Helsinki 1994

Specialist in Anaesthesiology, University of Helsinki 1996

Special competence in Medical Education, Finnish Medical Society 2009

Degree of Master of Medical Science, with a major in Medical Education, Karolinska Instututet, Stockholm, Sweden 2013

**Appointments**

Clinical lecturer Department of Anaesthesiology and Intensive Care Medicine 2005-2021

Title of docent Anaesthesiology and Intensive Care Medicine, 2007

National CBME facilitator, reform of CBME postgraduate education 2018 ->

Senior clinical lecturer 2021 ->

**National appointments**

Chair of the Committee of Special Competence of Medical Education in Finland 2011 - 18

University of Helsinki Teachers’ Academy Fellow 2014

Chair of the program committee of the Finnish Medical Convention 2015 -21

**International appointments**

Associate fellow of Association of Medical Education in Europe (AMEE) 2015 ->

ESA eLearning Committee chair 2018 – 2020

Member of International Competency-based Medical Educators’ network 2019 ->, blog editor 2021 - 23, member of the Executive Board 2023 –

AMEE postgraduate Committee 2020 ->, chair 2024 ->

AMEE 2023 Congress Programme Chair

**International publications related to medical education (past 5 years)**

1. von Wendt CEA, Niemi-Murola L. Simulation in interprofessional clinical education: exploring validated nontechnical skills measurement tools. Simulation in Healthcare 2018; 13: 131-138.
2. Aho P, Vikatmaa L, Niemi-Murola L, Venermo M. Simulation training streamlines the real-life performance in endovascular repair of ruptured abdominal aortic aneurysms. J Vasc Surg. 2019; 69: 1758 -65.
3. Vanhanen A, Niemi-Murola L, Pöyhiä R. Twelve years of postgraduate palliative medicine training in Finland: How international guidelines are implemented. Palliat Med Rep 2021; 2:242-249.
4. Niemi-Murola L, Vanhanen A, Akrén Outi, Karihtala Peeter, Pöyhiä R. Medical students’ knowledge on palliative care – a survey of teaching in Finland. MedEdPubl 2024.
5. Goyarrola R, Lamminmäki A, Sipola V, Karvinen I, PeakeM, Saarelainen SM, Santavirta N, Niemi-Murola L, Pöyhiä R. Finnish Palliative Care Nurses´ and Physicians' Perceptions of Spirituality and Spiritual Care relate to their attitudes toward End-of-Life Care. Palliative Medicine Reports in press.

During the past five years, I have focused on constructing the scientific basis of CBME in Finland.

**Awards**

Eero Turpeinen lecture 2019, Finnish Society of Anaesthesiology

Educational award, Finnish Medical Society Duodecim (10 000 €)