

**CURRICULUM VITAE****26.1.2021****FULL NAME**SALMINEN, Taru Pipsa Paulina**DATE AND PLACE OF BIRTH**

12 November 1970, Turku, Finland

POSITION ON THE CLOSING DATE FOR APPLICATION**Professor of Surgery, University of Turku, Finland: 1.1.2019 –**

(1.1.2019 –, leave of absence 1.9.2020 – 31.8.2025)

Sigrid Jusélius Professor of Surgery, University of Turku, Finland 1.9.2020 – 31.8.2025**Chief of Acute Care Surgery, Turku University Hospital, Turku, Finland: 1.10.2013 –**

(20% 1.1.2019 – 31.8.2020, 30% 1.9.2020 – 31.8.2025)

Chief of Surgery (30%), Satakunta Central Hospital, Pori, Finland: 1.1.2019 – 31.8.2020, (10%) 1.1.2019 –**NATIONALITY:** Finnish, **LANGUAGE SKILLS:** Finnish (native), English (fluent), Swedish (excellent)**ADDRESS:** Home: Leskenmäentie 13, 21250 Masku, Finland

Work: TYKS, Operative ward TG3A, PL 52, 20521 Turku, Finland

TELEPHONE: +358 40 718 1896**E-MAIL:** paulina.salminen@tyks.fi, tppsal@utu.fi**FAMILY:** Married (1997), two children (1998, 2001)**EDUCATION AND TRAINING**

High School Diploma, Benicia High School, California, USA	4.6.1988
Matriculation Examination, Nousiainen Gymnasium, Finland (laudatur 36/36)	31.5.1990
Bachelor of Medicine, University of Turku, Finland	1993
Licentiate of Medicine, MD, University of Turku, Finland	30.5.1997
Specialist in General Surgery, University of Turku, Finland	30.11.2004
Specialist in Gastrointestinal Surgery, University of Turku, Finland	31.5.2005
Doctor of Medical Sciences, PhD, University of Turku, Finland	27.6.2007
Docent in Gastrointestinal Surgery, University of Turku, Finland	18.10.2010
Administrative leadership in healthcare, UT and Turku School of Economics, Finland	23.2.2011
Professor of Surgery, University of Turku, Finland	1.1.2019
Academic leadership in medical faculty course	24.10.2019
University pedagogic education (courses 1-2, 10 credits)	13.12.2019

PREVIOUS PROFESSIONAL APPOINTMENTS AFTER SPECIALIZATION

Chief of acute care surgery, Turku University Hospital, Turku	1.10.2013– 31.12.2018
Department of Digestive Surgery and Urology	
Deputy Chief of Digestive surgery, Turku University Hospital, Turku	30.1.2013 – 30.9.2013
Department of Digestive Surgery and Urology	
Deputy Chief of Emergency care, Turku University Hospital, Turku	9.1. – 31.3.2012
Chief of Emergency Care, Turku University Hospital, Turku	1.4.2011 – 8.1.2012
Deputy Administrative Chief of Surgery, Turku University Hospital, Turku	11.10.2010 – 31.3.2011
Specialist in gastrointestinal surgery, Turku University Hospital, Turku	1.5.09– 10.10.10, 1.4.12 – 29.1.13
Deputy specialist in digestive surgery, Turku University Hospital, Turku	9.1.2006 – 30.4.2009
Doctor in training in digestive surgery, Turku University Hospital, Turku	1.6.2002 – 8.1.2006

RESEARCH AWARDS, HONOURS AND MAJOR GRANTS AS PRIMARY APPLICANT**Research awards and honours**

JAMA: Top Ten Articles of the decade 2010 – 2019 (APPAC trial 2015) December 2019
One in ten articles of the decade 2010 – 19: most important to clinical medicine and public health

Invited Member of the European Surgical Association (ESA) May 2019

Major grants as primary applicant**= 2.112.850€**

Sigrid Jusélius foundation: 5-y clinical professorship	2020 – 2025	1.250.000€
Government Research Grant (EVO) Pori: PeriAPPAC-T	2020	20.750€
Government Research Grant (EVO) Turku: SLEEVEPASS	2019-2021	20.000€
Academy of Finland: APPAC II-III & MAPPAC	2018-2022	450.000€
Sigrid Jusélius foundation: APPAC II-III & MAPPAC	2018-2020	150.000€
Mary and Georg C. Ehrnrooth foundation: SLEEVEPASS	2018	30.000€
Mary and Georg C. Ehrnrooth foundation: MAPPAC	2017	30.000€
Mary and George C. Ehrnrooth foundation: APPAC III	2016	30.000€
Government Research Grant (EVO) Turku: various trials	2005 – 2017	85.000€

Turku University Research Grant: MAPPAC	2016	11.000€
Turku University Research Grant: APPAC II/III	2015	11.100€
Mary and Georg C. Ehrnrooth foundation: SLEEVEPASS	2012	15.000€
Orion Research Foundation: SLEEVEPASS	2009	10.000€

EDITORIAL BOARD MEMBERSHIPS, TEXTBOOKS EDITED, JOURNAL SPECIAL ISSUES EDITED

Scandinavian Journal of Surgery (IF 1.950, ranking 100. out of 210 in the field of Surgery): Editor-in-Chief January 2021, Associate editor 2013 – 2020, Editorial board member 2011 – 2013

JAMA Surgery (13.625, ranking 1. in the field of Surgery): Editorial board member, international editorial board (one out of 15) 2018 – ongoing

British Journal of Surgery (IF 5.676, ranking 7. in the field of Surgery) Editorial board member 2020 –

Lancet Gastroenterology and Hepatology (IF 14.789): Editorial board member 2016 – 2020

World Journal of Gastrointestinal Endoscopy (WJGE): Editorial board member 2010 – 2014

Textbooks editor: Finnish textbook of Surgery 2017 – 2018, Finnish textbook of Acute Care Surgery

Emergency Room Guidebook 2019, **Journal special issue editor:** Scandinavian Journal of Surgery:

Bariatric Surgery 2013, Duodecim: Bariatric Surgery 2019

MEMBERSHIPS IN SCIENTIFIC SOCIETIES

National level: 1) The Finnish Surgical Society: President 16–19, Vice President 15–16, Board member 12–14, 2019 – ongoing, **2) The Finnish Society of Gastroenterology:** President 14–16, Vice President 12–14, Board member 09–12, **3) The Finnish Digestive Surgeons:** President 12–14, Vice President 15, Board member 11–12, **4) The Finnish Foundation for Surgical Progression (KES):** President 21– ongoing, Vice President 18–20, Board member 16–18, **5) Finnish Obesity and Metabolic Surgery Society (LIME):** President 21–ongoing, Vice President 18–20, Board member 16–17, 08–12, Founding member, general secretary 08–12, **6) Joint Continuous Medical Education committee** (gastroenterology and digestive surgery): committee general secretary 2015–ongoing.

Numerous invited domestic lectures and organized national meetings 2007–2019.

International level: 1) Invited Member of the European Surgical Association (ESA): 2019 –, **2) IFSO-EC** International Federation of Surgery for Obesity and Metabolic Disorders, **European Chapter: MNAG** (Multinational Advisory Group Member) 19 – ongoing, **Scientific Committee** Member 2019 – ongoing,

3) Nordic Bariatric Surgery Scientific Committee: Finnish representative 2013 – ongoing

Turku University level: 1) Board member, Faculty of Medicine, 1995 – 1997, 2) Committee of surgical training, 02 – 07, 3) Board member, PhD program, Faculty of Medicine 2020 – ongoing

OTHER ACADEMIC AND PROFESSIONAL MERITS AND ACTIVITIES

Publications: Original articles: 100, International reviews: 3, Domestic reviews: 10, International scientific book chapters: 1, Domestic scientific book chapters: 46, Scientific domestic books edited: 2, Other scientific publications (editorials, letters) in international and domestic journals: 40

Ongoing research projects as primary investigator: National multicenter RCTs: 1. SLEEVEPASS

(bariatric surgery bypass vs. sleeve), 2. APPAC (antibiotic therapy vs. appendectomy for uncomplicated acute appendicitis), 3. PeriAPPAC (Interval appendectomy vs. MRI follow-up), 4. APPAC II (Optimizing the antibiotic treatment of uncomplicated acute appendicitis: i.v. + p.o. vs. p.o.), 5. APPAC III

(Randomized double-blind trial antibiotics vs. placebo). **National prospective cohort studies: 1.**

MAPPAC (Acute appendicitis – appendiceal and gut microbiota), 2. **PeriAPPAC-T** (appendiceal tumors in periappendicular abscess). **National retrospective cohort studies: 1. APPTUX** (Appendiceal tumors) 2.

Periappendicular abscess treatment. Single center prospective studies (co-PI prof. Pirjo Nuutila):

SLEEVEPET: BariBrain-PET (brain inflammation in morbid obesity).

PhD Student supervision (4 completed: H. Vihervaara, E. Lietzén, J. Mällinen, M. Helmiö, **10 ongoing:** S. Sippola, J. Haijanen, S. Vanhatalo, S. Hurme, C. Odei, S. Grönroos, T. Han, S. Sula, J. Alajääski, I. Saarinen)

Examiner for thesis (4, University of Helsinki): H. Lampela, T. Kauttu, T. Luoto, A. Kasurinen

Reviewer for docent (3, University of Helsinki): J. Vironen, L. Renkonen-Sinisalo, T. Seppälä

Dissertation opponent (University of Helsinki): A. Laitinen (Gastric cancer) 2018

Supervision of undergraduate students (bachelor in medicine): 12 completed, 5 ongoing

International scientific duties: Faculty/scientific committee: ISW2013 (Helsinki), IGCC (Sao Paulo, Brazil, -15, Beijing, China, -17), IFSO-EC (Naples -17, Athens -18, Lyon -19, Prague -20), World IFSO2019

(Madrid); **University reviewer surgical sciences:** Uppsala -17, Örebro -21 **Grant peer evaluation:** Dutch Digestive Foundation -17, US NIH, -18, **Reviewer for journals:** for 20-30 journals, including top five in the field of medicine and surgery, **Invited lectures:** Over 25 international invited lectures 2012 – 2021

Special fields of interest in clinical work: Bariatric surgery, acute care surgery, upper gi-surgery