

## Curriculum Vitae

### 1. Personal Information

- Full name Peter Joakim Boström
- Date of CV APR-2025
- webpage: <https://urologyresearch.utu.fi/>

### 2. Birthdate-, and place, citizenship, residence

- date and place of birth: August 26<sup>th</sup> 1973, Stockholm, Sweden
- residence Turku, Finland
- e-mail: [peter.bostrom@tyks.fi](mailto:peter.bostrom@tyks.fi), [peter.bostrom@utu.fi](mailto:peter.bostrom@utu.fi)



### 3. Education and degrees

Degree/Qualification	Details	Institution	Year
Assistant professor	Tenure	University of Turku	2022
Title of Docent/adjunct professor	Urology	University of Turku	2012
Specialist/consultant in urology		University of Turku	2007
Ph.D.	Thesis*	University of Turku	2001
M.D.		University of Turku	1999

### 4. Other Education

Qualification	Details	Institution	Year
Uro-oncologist	Uro-oncology fellowship	Society of Urological Oncology, Princess Margaret Cancer Center, Toronto, Canada	2012
FEBU	Fellow of European Board of Urologist	European Urological Association	2009

### 5. Current work position

- Clinical Department chief, Department of Urology  
Turku University Hospital, Turku Finland
- Research Principal Investigator, Department of Urology, Turku University Hospital,  
and Department of Clinical Medicine, Turku University, Turku, Finland

## 6. Previous work experience, research

Work position	Institution	Time period
Principal Investigator	University of Turku	1.1.2011- ongoing
Research fellow	Princess Margaret Hospital/Mt. Sinai Hospital, University Health Network, Toronto, Canada	1.7.2009-30.6.2010
Post. doc researcher	Department of Surgery, Turku University Hospital	1.6.2007-30.6.2009
Post. doc. researcher	Department of Urology, University of Miami, Miller School of Medicine, Miami, US	1.2.2007-30.5.2007
Post. doc. researcher	Department of Surgery, and Medical Biochemistry, University of Turku	2004-31.1.2007
Ph.D. student	Department of Surgery, and Medical Biochemistry, University of Turku	1995-2001

## 7. Previous work experience, clinical

Work position	Institution	Time period
Department Head	Department of Urology, University of Turku	From 1.1.2012-
Senior consultant	Department of Urology, University of Turku	1.7.2011-31.12.2011
Clinical fellow	Princess Margaret Hospital, University Health Network, Toronto, Canada	1.7.2010-30.6.2011
Resident in urology	Department of Urology, University of Turku	2001-30.6.2007

## 8. Research experience and leadership

### 8.1. Basic research

Ph.D. trained in basic research including basic techniques in laboratory cancer research. Currently focusing on collaborative studies between clinical medicine, and various basic research groups. Head/principal investigator in TPCC (Turku Prostate Cancer Consortium, [www.tpcc.utu.fi](http://www.tpcc.utu.fi))

### 8.2. Translational research

Number of translational studies with special focus of prostate and bladder cancer

### 8.3. Clinical research

- Principal investigator in 13 pharma sponsored clinical trials since 2012 (prostate cancer, n=8, bladder cancer, n=4, kidney cancer n=1). National coordinator in five studies.
- Principal study investigator in a international, multi-institutional prospective clinical trial (<http://north-reg.nu/nordic-cystectomy-study-norcys-trial/>) with three prospective substudies (NCT04523038, NCT04523025, NCT04537221)
- Principal study investigator and first author in four national prospective phase 3 clinical trials (ClinicalTrials.gov Identifier: NCT01675219, NCT03664869, NCT01864135, and NCT04287088). Principal

Investigator in three institutional prospective clinical trials (NCT01918592, NCT01864135, NCT03537391).

## 9. Teaching and pedagogical experience

- Lecturer, Urology, Turku University Medical School, 2012-
- Ph.D. supervision
  - Completed Ph.D. studies supervised, n=10
  - Ongoing Ph.D. studies under supervision, n=12

## 10. Awards, prized and honors

- Crystal Matula award (Annual European Urological association award for “most promising European academic urologist under the age of 40” (<https://uroweb.org/awards/crystal-matula/>) 2013
- Osmo Järvi –medal, Cancer Foundation of South-West Finland for dedication in Cancer research 2013
- Best scientific poster (American Urological Association meeting, New Orleans, US 2015
- State award for public information, Valtionneuvoston tiedonjulkistamispalkinto (from book “Eturauhasen sairaudet – ennaltaehkäisy ja hoito) 2017
- Cancer physician of the Year, Vuoden syöpälääkäri, syöpäjärjestöt 2023

## 11. Research funding

A total of 1.100.000 euros 2015-2025. Main funding from Finnish Cancer Society, and Juselius Foundation.

## 12. Other academic merits

- Opponent in academic dissertation, n=5
- Reviewer, Ph.D. thesis, n=3
- Reviewer, Adjunct professorship, n=2

## 13. Publications and metrics

- International original articles in peer reviewed journals, n=159
- National original articles in peer reviewed journals, n=2
- International Review articles in peer reviewed journals, n=10
- National Review articles in peer reviewed journals, n=5
- Editorials and case reports in peer reviewed journals, n=11
- Book chapters, n=5
- Books, n=1
- H-index: 38