

# SHOMIK SENGUPTA

490 Springvale Road, Glen Waverley, Vic 3150, AUSTRALIA  
Phone: (+613) 9560 0844 • Fax: (+613) 9561 8629 • E-Mail: senguptaurologyATgmailDOTcom

## Summary

- Experienced academic urologist with interest in oncologic and minimally-invasive urology
- Extensive non-clinical commitments to surgical education, research, audit and health promotion
- Fellow of the Royal Australasian College of Surgeons (RACS)
- Leadership roles within own institutions as well as Urological Society of Australian & New Zealand (USANZ), Australian & New Zealand Urogenital and Prostate (ANZUP) cancer trials group and Cancer Council Victoria Clinicians Network

## Clinical Roles and Experience

**Urologist** – VMO, Eastern Health (07-10, 17-current), Austin Health (06-current) & Alfred Hospital (06-09)

**Uro-oncology & education lead**, Urology department, Eastern Health (2017-current)

**Director of Research & Training**, Urology department, Austin Health (2012-2017)

Private consulting & operative services with **Subspecialty practice in Urologic oncology** (2006-current),  
visiting surgeon at Epworth Health & Waverley Private Hospital.

**Uro-oncology fellow**, Mayo Clinic, USA (2004-06)

**Hospital medical officer**, various hospitals as part of surgical training (1994-2003)

## Academic Roles and Experience

**Monash University (Eastern Health Clinical School)**: Professor of Surgery (2017-current, Level E)

Surgical academic mentorship, Higher degree student supervision, Clinical School governance & oversight

**University of Melbourne (Austin Department of Surgery)**: Honorary Clinical Associate Professor (2014-current),  
(previously Honorary Senior Lecturer, 2008-14)

**RACS**: Member, Academy of surgical educators, Faculty on RACS courses: ASSET (surgical skills) & CLEAR  
(Critical literature review)

**University of Melbourne (Trinity College)**: Resident/extramural tutor ('96-00), Director of medical teaching ('97)

**University of Melbourne (Faculty of Medicine)**: Anatomy tutor (1996)

**Visiting anatomy tutor**, Stanford University, USA, 1997

## Grant Funding

Eastern Health Foundation Grants: Bladder cancer tracking tool (\$25K, 2023), Men's decision-making for postponing prostate biopsy (\$20K, 2022), genomic analyses of NMIBC (\$26.8K, 2021), genomic analyses of MIBC (\$26.8K, 2020)

ANZUP cancer trials group: Discretionary grant for Penile cancer QoL & unmet supportive care needs (50K, 2021),  
Below-the-belt seed grants for NMIBC registry (\$50K, 2022-3), Upper tract urothelial cancer database (\$50K, 2021-22),  
genomic & immunological predictors of BCG response in NMIBC (\$50K over 2020-21), Water irrigation after TURBT feasibility trial (\$27.5K over 2019-20)

CIE on NHMRC grant for ANZUP BCG-MMC trial (\$1.58M over 2019-23)

CID on Cancer Australia grant for ANZUP BCG-MMC trial (\$600K over 2014-17)

CIF on Cancer Australia grant for NMIBC-SI (\$466K over 2016-19)

## **Publications, Presentations & Conference involvement**

More than 170 original peer-reviewed publications (listing appended), In excess of 300 published abstracts.

**Total citations 10000, h-index 47, i10 index 108, FWCI (2020-24) 2.58**

Google scholar summary at: <http://scholar.google.com.au/citations?user=ylnJ41kAAAAJ>

Regular involvement at national/international conferences, key recent highlights:

Scientific committee member, SIU 2025 (Edinburgh) and 2024 (New Delhi)

Scientific co-convenor 2022 ASM for Urological Association of Asia, Sydney

Regular invited keynote speaker at various conferences, eg SIU 2023 (Istanbul), EAU 2025 (Madrid) and 2024 (Paris)

Scientific program Director, 2017 USANZ ASM, Canberra

## **Non-clinical Roles and Achievements**

**RACS** Assessor for Victorian Audit of Surgical Mortality

**Urological Society of Australia & New Zealand (USANZ)**

**Leader, GU Oncology special advisory group, 2013-2019**

**Victorian TA&E** committee member (Austin Hospital representative) 2008-16, SET 1 & 2 co-ordinator 2010-11 & 2013-14, **Deputy-chair** 2011-14, **Chair** 2014-16, Member of convening committee for USANZ Trainee Week, Geelong, Nov 2012

**Societe Internationale d'Urologie:** Education Council member (2022-current)

**Urological Association of Asia:** deputy-director of research (2022-current)

**World Uro-Oncology Federation:** Executive committee member (2017-current)

**International Bladder Cancer Group:** member (2024-current)

**Australian & New Zealand Urogenital & Prostate Trials group (ANZUP)**

**Board member (2015-current)**

**USANZ representative & member of scientific advisory committee (2010-current)**

**Deputy-chair bladder** (2014-current) & member prostate, kidney, germ cell & QoL subcommittees

**Trial management committee** member: Adjuvant Sorafenib trial (SORCE), BCG-Mitomycin trial, NMIBC symptom index development, DASL-HiCaP trial (as well as ANZ surgical lead)

**Cancer Council of Victoria - Clinical Network (formerly Victorian co-operative oncology group)**

**Executive Committee Member 2017- 2024**

**Urologic Cancer Committee member 2007-2024, chair 2011-2024**

**Clinical Oncology Society of Australia (COSA):** member 2007-2012

**USANZ representative & deputy-chair, urologic oncology group 2010-12**

**Victorian government Integrated Cancer Services:** Alfred Hospital representative on SMICS (2008-9)

**Pharmaceutical advisory board:** Ipsen, Ferring, Astra Zeneca, GSK, Sanofi Aventis, Abbott (Aus), Dendreon Corp (US)

**Australian Medical Association** – member & Doctors-in-training mentor

**Melbourne High School Old Boys Association** – member since 2007 & mentor for Year 12 students

## **Education and Training**

**Continuing medical education** – compliant with RACS program

Participant & assessor, Victorian Audit of Surgical Mortality

RACS: SAT SET course (2008), Surgical Teachers course (2010), Keeping trainees on track course (2011)

**Doctor of Medicine** (University of Melbourne) undertaken 2004-10, conferred 2014

**Uro-Oncology Fellowship** (Accredited by the Society of Urologic Oncology) – Mayo Clinic, Rochester (2004-6)

**FRACS (Urology)**: awarded 2004, USANZ Victorian training program in urology (2000-3)

**Masters in Surgery** (University of Melbourne) undertaken 2000-1, conferred 2002

**M.B.,B.S.** (University of Melbourne) completed 1993, named on Deans Honours list

**V.C.E.** (Dux of Melbourne High School with Anderson score 419.2/420) 1987

## **Honours & Prizes**

Eastern Health Division of Medicine research prize, 2020 & 2021 (Senior co-author as supervisor)

Best paper, Victorian Section ASM of USANZ, 2019 (Senior co-author as supervisor)

Best paper by medical student, ANZUP cancer trials group ASM, 2019 (Senior co-author as supervisor)

Best poster, Asia-Pacific Prostate Cancer Conference, 2019 (Senior co-author)

Best social media journal article for 2018 – BJUI SoMe awards at EAU 2019, Barcelona (co-author)

Best paper by trainee/fellow at ANZUP cancer trials group ASM, 2017 (Senior co-author)

Best poster prize at Victorian Section ASM of USANZ, 2016 (Senior co-author)

Alban Gee Prize for best poster at USANZ ASM, 2014

Best paper prize at Victorian Section ASM of USANZ, 2012 (Senior co-author)

Best paper by trainee/fellow at ANZUP cancer trials group ASM, 2012 (Senior co-author)

AUA Astellas Prize for best paper on prostate cancer at the American Urological Association ASM 2007

Kelalis Prize (from University of Minnesota) 2005 & 2006

Sir Edward Hughes Prize for surgical research, Cabrini Hospital 2002

Harry Ross Prize for surgical research, Royal Melbourne Hospital 2001

RC Bennett medal, RACS at Victorian ASM, 2000

Dean's Honours list, EH Embley prize & Edgar Rouse prize, University of Melbourne 1993

## **Interests**

Sport, particularly cricket and AFL

Music, particularly Indian/Bengali – play the *tablas* (Indian hand drums)

Travel

Photography