SHOMIK SENGUPTA

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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 institution 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 – private practice & VMO, Eastern Health (07-10, 17-current), Austin Health (06-current) & Alfred Hospital (06-09)

Consulting & operative services in general, oncologic & minimally-invasive urology, including at Epworth Freemasons & Eastern campuses and Waverley Private Hospital

Subspecialty practice in Urologic oncology

Offering full suite of prostate cancer management: radical prostatectomy, brachytherapy and active surveillance

Early adopter of laparoscopic (performed first cases at Austin & Alfred hospitals) & robotic partial nephrectomy (performed first case in Australia)

Cross-referred practice, especially complex oncological surgery, including post-radiation salvage procedures, neobladder reconstruction, retroperitoneal lymph node dissection and caval tumour thrombectomy

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

As member of Urology Executive, involved in various aspects of unit management, especially implementation of Prostate support nurse role, including planned nurse-led follow-up clinic.

Co-ordination & supervision of training & HMO rosters; set up third trainee post (2013); selection of SET-6 trainees 2014 through 2016

Implementation of clinical trials research, setting up unit trials infrastructure

Co-convener and supervisor at weekly research meetings

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

Clinical experience at high-volume uro-oncology centre

Research into prognostication in urologic malignancies (part of Doctor of Medicine, University of Melbourne)

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) – key responsibilities for fostering surgical teaching and research

University of Melbourne (Austin Department of Surgery): Honorary Clinical Associate Professor (2014-current), (previously Honorary Senior Lecturer, 2008-14) – extensive involvement in Urological teaching & research

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

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-current

Responsible for developing & articulating policy relating to GU oncology practice in urology

Involved in ratification of PCFA consensus guidelines on PSA-testing

Providing input into ongoing MBS review

Victorian TA&E committee (Victorian subcommittee of Board of Urology, RACS) member (as 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

Involved in trainee selection & USANZ trainee week & other teaching

Convenor, 2011 supplementary ASM, Melbourne; Convening committee member, 2013 ASM, Melbourne; Scientific program Director, 2017 ASM, Canberra

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

Executive Committee Member 2017- current

Urologic Cancer Committee member 2007-current, chair 2011-current

Coordinating advisory role to CCV

Initiating collaborative research projects, educational events

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

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

Board member (2015-current)

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

Deputy-chair of bladder subcommittee (2014-current) and member of prostate, kidney, germ cell & quality-of-life subcommittees

Active role in trial development, implementation & promotion

Trial management committee member: Adjuvant Sorafenib trial (SORCE), BCG-Mitomycin trial, NMIBC symptom index development

Convenor 2013 ASM (Gold Coast) & 2011 supplementary ASM (Melbourne); Advisor to convening committee for 2014, 15, 16 & 17 ASM; Convenor of trainee day at 2011, 12, 15 & 16 ASM

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

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

Organiser & session chair, urologic oncology session at 2012 ASM, Brisbane

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

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

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)

AMS Greenlight laser workshop, Sydney, 2011

Seattle Prostate Institute: LDR brachytherapy course (2007), HDR brachytherapy course (2010)

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 in 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

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

Publications

In excess of 90 original peer-reviewed publications including 15 invited reviews and book chapters. In excess of 200 published abstracts. Listing available on request or via pubmed. **Total citations >3700**, h-index 27, i10 index 50. Google scholar summary at: http://scholar.google.com.au/citations?user=ylnJ41kAAAAJ

Interests

Sport, particularly cricket and AFL

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

Travel

Photography