**A/PROF JEREMY GRUMMET**

**MBBS, MS, FRACS**

**CV JUNE 2019**



Current Positions

2008- **VMO Urologist**

2014- **Supervisor** of PhD and Master of Surgery researchers

2015- **Clinical Associate Professor**, Department of Surgery, Monash University

2017- **Director of Clinical Research** in Urology at Alfred Health
2017- European Association of Urology **(EAU) Guidelines Prostate Cancer Panel Member**
2017- **Co-Founder of MRI PRO** – an online prostate MRI training program for specialists

Training

1996: MBBS, University of Melbourne

2004: Master of Surgery, University of Melbourne

2007: FRACS (Urol)

2007-8: Clinical Uro-Oncology Fellowship: The Prostate Centre at Vancouver General Hospital, University of British Columbia, Canada

Clinical Trials

2015- : Concept creator and Principal Investigator (CIB) of Painfree TRUS B ANZUP RCT. Awarded **$600,000 competitive funding** from Cancer Australia and PCFA

2018- : Concept creator and **Principal Investigator** of the Monash University SAMURAI Study on PSMA PET/MRI in diagnosis and localisation of prostate cancer

2015-8: Site investigator for ENZAMET ANZUP RCT, results **published in NEJM** June 2019

Research Supervision

2017-9: Monash University **PhD** student: MRI in Prostate Cancer Diagnosis (Dr Rowan Miller – in progress)

2019- : Monash University **Bachelor of Medical Science** student: The Role of PSMA PET/MRI in the Diagnosis and Localisation of Prostate Cancer – the SAMURAI Study (Jeremy Cheng – in progress)

2018: Monash University **Bachelor of Medical Science** student: The Role of PSMA PET/MRI in the Diagnosis and Localisation of Prostate Cancer – the SAMURAI Study (Henry Pan – completed with **1st Class Honours**)

2017: Monash University **Master of Surgery** student (co-supervisor): Functional Outcomes Post Local Treatment of prostate Cancer (Dr Luke Wang – candidature withdrawn)

2015-17: Monash University **Master of Surgery** student: The Role of MRI in Prostate Cancer Diagnosis (Dr Sean Huang - completed)

2014: Monash University **Bachelor of Medical Science** student: TRUS Biopsy Sepsis (Elliot Anderson - completed)

Prizes

2017: Alban Gee Prize for Best Poster at 2017 USANZ ASM - Robotic MRI-ultrasound fusion transperineal biopsy using the iSR’obot Mona Lisa: technique, safety and accuracy

2016: **Epworth Peter J Dohrmann Prize** for Transperineal Biopsy for Prostate Cancer

2015: Lead author of **BJUI Global Prize**-winning publication - Sepsis and Superbugs: Should we favour the transperineal over the transrectal approach for prostate biopsy?

2008: CUA Annual Meeting, Edmonton, Canada - Five Star Distinction for Radical Prostatectomy for High Risk Prostate Cancer: the Vancouver Experience

2008: GU-ASCO, San Francisco, California – Merit Award for Radical Prostatectomy for High Risk Prostate Cancer: the Vancouver Experience

Top 10 Publications

[Can Video Conferencing Facilitate Better Discharge Processes and a Superior Patient Experience?](https://www.ncbi.nlm.nih.gov/pubmed/29295439)

**Grummet J**, Wickramasinghe N, Haddad P, O'Connor L.

Stud Health Technol Inform. 2017;245:1360.

[Prognostic Value of Biochemical Recurrence Following Treatment with Curative Intent for Prostate Cancer: A Systematic Review.](https://www.ncbi.nlm.nih.gov/pubmed/30342843)

Van den Broeck T, van den Bergh RCN, Arfi N, Gross T, Moris L, Briers E, Cumberbatch M, De Santis M, Tilki D, Fanti S, Fossati N, Gillessen S, **Grummet JP**, et al.

Eur Urol. 2019 Jun;75(6):967-987.

[Multicentre evaluation of magnetic resonance imaging supported transperineal prostate biopsy in biopsy-naïve men with suspicion of prostate cancer.](https://www.ncbi.nlm.nih.gov/pubmed/29024425)

Hansen NL, Barrett T, Kesch C, Pepdjonovic L, Bonekamp D, O'Sullivan R, Distler F, Warren A, Samel C, Hadaschik B, **Grummet J**, Kastner C.

BJU Int. 2018 Jul;122(1):40-49.

[How to Biopsy: Transperineal Versus Transrectal, Saturation Versus Targeted, What's the Evidence?](https://www.ncbi.nlm.nih.gov/pubmed/29107269)

**Grummet J**.

Urol Clin North Am. 2017 Nov;44(4):525-534.

[Transperineal *vs.* transrectal biopsy in MRI targeting.](https://www.ncbi.nlm.nih.gov/pubmed/28725578)

**Grummet J**, Pepdjonovic L, Huang S, Anderson E, Hadaschik B.

Transl Androl Urol. 2017 Jun;6(3):368-375.

[Prostate Biopsy-related Infection: A Systematic Review of Risk Factors, Prevention Strategies, and Management Approaches.](https://www.ncbi.nlm.nih.gov/pubmed/28007492)

Roberts MJ, Bennett HY, Harris PN, Holmes M, **Grummet J**, Naber K, Wagenlehner FME.

Urology. 2017 Jun;104:11-21.

[Zero hospital admissions for infection after 577 transperineal prostate biopsies using single-dose cephazolin prophylaxis.](https://www.ncbi.nlm.nih.gov/pubmed/27987032)

Pepdjonovic L, **Grummet J**, et al.

World J Urol. 2017 Aug;35(8):1199-1203.

[Planning for the post-antibiotic era - why we must avoid TRUS-guided biopsy sampling.](https://www.ncbi.nlm.nih.gov/pubmed/27644935)

Murphy DG, **Grummet JP**.

Nat Rev Urol. 2016 Oct;13(10):559-60

[The state of TRUS biopsy sepsis: readmissions to Victorian hospitals with TRUS biopsy-related infection over 5 years.](https://www.ncbi.nlm.nih.gov/pubmed/26176815)

Roth H, Millar JL, Cheng AC, Byrne A, Evans S, **Grummet J**.

BJU Int. 2015 Oct;116 Suppl 3:49-53.

[Sepsis and 'superbugs': should we favour the transperineal over the transrectal approach for prostate biopsy?](https://www.ncbi.nlm.nih.gov/pubmed/24612341)

Grummet JP, Weerakoon M, Huang S, Lawrentschuk N, Frydenberg M, Moon DA, O'Reilly M, Murphy D.

BJU Int. 2014 Sep;114(3):384-8. **\*BJUI Global Prize**

Other Achievements

2013 Established the Victorian Transperineal Biopsy Collaboration for multi-centre research

2014 Established the **Epworth Richmond** Prostate MRI Multidisciplinary Clinical Meeting

2017 Invited speaker on Transperineal Biopsy in the plenary session of the world’s largest urology conference, the American Urology Association **(AUA) ASM in Boston**