



CLINICAL UROLOGY

WEDNESDAY 22 AUGUST

5:30pm - 7:30pm **WELCOME TO DESTINATION EVENT**
 Southbank Beer Garden
 Stanley Street Plaza (Infront of the Southbank pool)

THURSDAY 23 AUGUST

7:45am - 8:00am **CONFERENCE OPENING**
 Plaza Auditorium

7:45am Welcome
The Honourable Wayne Swan MP

8:00am - 10:00am **MULTIDISCIPLINARY PLENARY**
 Plaza Auditorium

Chairs: **Prof Tony Costello AM & A/Prof Peter Heathcote**

8:00am AUA President Address - The Future of Urology
Prof Brantley Thrasher (The University of Kansas Health System)

8:20am What the last century has taught us in the role of radical prostatectomy
Prof Joseph Smith (Vanderbilt University)

8:40am Search for the heredity in Prostate Cancer
Prof Patrick Walsh (John Hopkins University)

9:00am Who needs genetic screening?
Dr Oliver Sartor (Tulane Medical School)

9:20am Prevention and Prostate Cancer - what can we say in 2018?
Dr Brantley Thrasher (The University of Kansas Health System)

9:40am Discussion

10:00am - 10:30am **MORNING TEA**
 Plaza Ballroom

- 10:30am - 12:30pm MULTIDISCIPLINARY PLENARY**
 Plaza Auditorium
 Chairs: **Dr Phil Dundee & Prof Brantley Thrasher**
- 10:30am Active Surveillance - What's New
Dr Peter Carroll (University of California)
- 10:50am Testing Protocols in Active Surveillance
Dr Stacy Loeb (New York University)
- 11:10am Prostate Cancer and Scandinavia - from the Vikings to now
Prof Per-Anders Abrahamsson (Lund University)
- 11:30am Introduction to Pat Walsh Lecture
Prof Tony Costello (The Royal Melbourne Hospital)
- 11:35am Pat Walsh Lecture - Lymph Nodes in Prostate Cancer
A/Prof John Yaxley (Wesley Urology Clinic)
- 11:55am Discussion
- 12:20pm Presentation of the Chris McPherson Nursing Award
Mrs Gaye McPherson
- 12:30pm - 1:45pm LUNCH (CLINICAL UROLOGY MODERATED POSTER SESSION)**
 Plaza Ballroom *Supported by*
 Chair: **Prof Henry Woo**



Preliminary Results of a Phase 2 Multicentre Study of Linac-based Stereotactic Radiotherapy Boost for Intermediate and High Risk Prostate Cancer (PROMETHEUS)
David Pryor

Assessing the safety and learning curve of hydrogel spacer device placement in a regional centre
Alexander Nesbitt

Five years of focal irreversible electroporation for prostate cancer – What have we learned?
Alexandar Blazeovski

Survivorship from Robotic Assisted Laparoscopic Prostatectomy (RALP) considering Lower Urinary Tract Symptoms (LUTS)
Andrew Strahan

Pathological characteristics of prostate cancer in younger men
James Macneil

Distribution of prostate cancer treatment options in newly diagnosed patients
Yeji Ham

Gleason score and calendar month influence likelihood of discussion at Multidisciplinary meeting
Yeji Ham

Primary Androgen Deprivation Therapy as Monotherapy in Unfavourable Intermediate and High Risk Localised Prostate Cancer – A Singaporean Single-centre Perspective
Han Jie Lee

Androgen Receptor (AR) Anomalies and Efficacy of Apalutamide in Patients With Nonmetastatic Castration-Resistant Prostate Cancer (nmCRPC) From the Phase 3 SPARTAN Study
Paul N. Mainwaring

PSA Age-Specific Reference Ranges for Puerto Rican Prostate Cancer Patients
Ernesto Esteban

PIRADS 3 lesions: Should we bother with MRI-Ultrasound fusion biopsy
Sean Heywood

MRI-TRUS fusion biopsy has a high rate of down grading of grade group 3 and 4 lesions
Sean Heywood

Biopsy outcomes for PIRADS 3 patients in Melbourne
Daniel Costello

Oncologic outcomes of Gleason 3+4 Prostate Cancer: A retrospective analysis of experience in Victoria
Homayoun (Homi) Zargar

Implementation of an electronic Patient Reported Outcome system in the Prostate Clinic at the Vancouver Prostate Centre
Tia (Celestia) Higano

1:45pm - 3:15pm

MRI UPDATE

Plaza Auditorium
Chairs: **Dr Peter Swindle & Prof Samir Taneja**

1:45pm

An overview of MRI and Prostate Cancer diagnosis
Prof Samir Taneja (NYU Langone Health)

2:05pm

The MRI normal prostate needs a biopsy: pro
Dr Phil Dundee (The Royal Melbourne Hospital)

2:20pm

The MRI normal prostate needs a biopsy: con
Prof Samir Taneja (NYU Langone Health)

2:35pm

AI and Prostate MRI
Dr Peter Swindle (Mater Hospital)

2:45pm

MRI targeted biopsy: which is the best approach?
A/Prof John Yaxley (Wesley Urology Clinic)

3:05pm

Discussion

3:15pm - 3:45pm

AFTERNOON TEA

Plaza Ballroom

3:45pm - 5:30pm

NEW FRONTIERS

Plaza Auditorium
Chairs: **Dr Steven Kaplan & Dr Henry Woo**

3:45pm

All you need to know on benign prostatic hyperplasia
Dr Steven Kaplan (Icahn School of Medicine at Mount Sinai)

4:05pm

Social Media in Prostate Cancer
Dr Stacy Loeb (New York University)

4:25pm

New Technology in Prostate Cancer surgery
Dr Jeffrey Cadeddu (UT Southwestern Medical Center)

4:45pm

Robotic Urology: Whats on the horizon
Dr Rajesh Nair (Guys Hospital)

5:05pm

Discussion

5:30pm - 6:30pm

WELCOME RECEPTION

Plaza Ballroom

6:30pm - 8:30pm

SATELLITE DINNER MEETING - DILEMMAS IN PROSTATE CANCER MANAGEMENT

Meeting Room P6
Meeting Room P7

Supported by



6:30pm

Introduction to Satellite Dinner
A/Prof John Yaxley (Australia)

6:40pm

Dilemmas in Prostate Cancer Management
Prof Per-Anders Abrahamsson (Lund University), A/Prof John Yaxley and Dr David Grimes

The Dinner Meeting will look to navigate across three challenging case studies. The cases will cover locally advanced prostate cancer, through to cancer recurrence with oligometastatic features and castration-resistant metastatic disease. Current diagnostic and management options will be discussed, and there will be the opportunity for audience participation through interactive voting and a Q&A session.

FRIDAY 24 AUGUST

7:00am - 8:00am

A-BIT-ADVANCED PROSTATE CANCER - BREAKFAST WITH DR OLIVER SARTOR

Meeting Room P11
Chairs: **Dr Carmel Pezaro & Dr Ben Tran**

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Join us for breakfast where Dr Oliver Sartor will be joined by a panel of local experts exploring cases to highlight the key controversy areas of oligometastatic / PSMA-avid M1 / MO-CRPC and discuss how treatments might be applied in those settings.

7:00am

Introduction of Guest Speaker
Dr Ben Tran & Dr Carmel Pezaro

7:10am

Advanced Prostate Cancer - Breakfast with Dr Oliver Sartor
Dr Oliver Sartor (Tulane Medical School)

7:50am

Discussion

7:30am - 10:00am

ROBOTIC RADICAL PROSTATECTOMY

Plaza Auditorium
Chairs: **Dr Daniel Moon & Dr Justin Peters**

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7:30am

Welcome
Dr Daniel Moon (Peter MacCallum Cancer Centre)
"As Live" Prostatectomy
Dr Jeffrey Cadeddu (UT Southwestern Medical Center)

8:25am

Nerve spare: how I do it (5 minute presentations)
Prof Samir Taneja, A/Prof John Yaxley (Wesley Urology Clinic) and Dr James Borin (New York University)

8:45am

The apex and important aspects for continence preservation: how I do it (5 minute presentations)
Dr Jeffrey Cadeddu (UT Southwestern Medical Center), A/Prof John Yaxley (Wesley Urology Clinic) and Dr James Borin (New York University)

9:05am

Improving outcomes with new technologies
Dr Jeffrey Cadeddu (UT Southwestern Medical Center)

9:20am

Why Retzius sparing offers better functional outcomes
Dr Phil Dundee (The Royal Melbourne Hospital)

9:35am

Techniques for resection of high risk disease
Dr Brian Chapin (MD Anderson Cancer Centre)

10:00am - 10:30am **MORNING TEA**
Plaza Ballroom

10:30am - 12:30pm **OLIGOMETASTATIC DISEASE**
Plaza Auditorium
Chairs: **Dr Celestia Higano & A/Prof Declan Murphy**

10:30am Oligometastatic Prostate Cancer - Does it exist?
Prof Tony Costello (The Royal Melbourne Hospital)

10:50am Local treatment in metastatic Prostate Cancer
Dr Brian Chapin (MD Anderson Cancer Centre)

11:10am Oligometastatic Prostate Cancer - targeting with radiation
Prof Tom Pickles (BC Cancer Agency)

11:30am Oligometastatic Prostate Cancer novel imaging : interplay between local and systemic therapy
Dr Oliver Sartor (Tulane Medical School)

11:50am Off protocol treatment of Oligometastatic hormone sensitive or CRPC disease with SRRT
Dr Celestia Higano (University of Washington)

12:10pm Discussion

12:30pm - 1:45pm **LUNCH (CLINICAL UROLOGY AND NURSING & ALLIED HEALTH MODERATED POSTER SESSION)**
Plaza Ballroom
Chair: **Prof Henry Woo**

Clinical Urology Supported by



The One Stop Prostate Clinic (OSPC), A recent review of outcomes from a comprehensive, high-volume prostate cancer clinic at a major tertiary hospital in Perth, Western Australia
Simeon Ngweso

A review of complications following trans-rectal ultrasound guided prostate biopsies conducted in the high-volume One Stop Prostate Clinic in Perth, Western Australia
Simeon Ngweso

High Accuracy of Negative 68Ga Prostate Specific Membrane Antigen-HBED-CC positron emission tomography/computed tomography (PSMA PET/CT) in excluding local lymph node metastases in intermediate to high risk primary prostate cancer - A single centre experience with histopathologic confirmation
Damacent Rutagengwa

What is the accuracy of Ga68 PSMA PET/CT in detecting primary prostate cancers compared to multiparametric MRI?
Yen-Cheng Henry Pan

How Accurate is Ga68 PSMA PET/MR in localizing primary prostate cancers compared to multiparametric MRI, Ga68 PSMA PET/CT and whole-mount histopathology – A case series
Yen-Cheng Henry Pan

The clinical efficacy of PSMA PET/MRI in biochemically recurrent prostate cancer compared with standard of care imaging modalities - results of a multi-centre, prospective clinical trial
Georges Mehawed

Initial Experience of Novel Hybrid PSMA PET / MRI imaging for lymph node staging in prostate cancer
Georges Mehawed

Standardised uptake value of primary prostate cancer on 68Ga-prostate-specific membrane antigen positron emission tomography/computed tomography as a predictor of biopsy pathology
Arveen Kalapara

Localisation of primary prostate cancer using 68Ga-PSMA PET/CT and multiparametric MRI compared to radical prostatectomy specimens

Arveen Kalapara

The impact of 68Ga-PSMA PET in the initial staging of prostate cancer – a comparative study between 68Ga-PSMA PET and conventional imaging

Hui Sze Wong

Calcium intake might be correlated to prostate cancer risk in a quadratic manner: preliminary findings from a pilot study in a group of sub-Saharan African men

Bernard Kadio

1:45pm - 3:15pm

METASTATIC DISEASE

Plaza Auditorium

Chairs: **Prof Tony Costello & Dr Oliver Sartor**

1:45pm

Neoadjuvant therapy and radical prostatectomy - What are we learning?

Dr Niall Corcoran (The Royal Melbourne Hospital)

2:00pm

Changes in metastatic Prostate Cancer management in the new landscape: What we do and don't know

Dr Oliver Sartor (Tulane Medical School)

2:15pm

Hormone sensitive metastatic disease: treatment options

Dr Celestia Higano (University of Washington)

2:30pm

Can we do better than standard ADT - addition of chemotherapy and novel antiandrogen

Dr Ben Tran (Peter MacCallum Cancer Centre)

2:45pm

New options in MO CRPC - who (if anybody) needs treatment

Dr Celestia Higano (University of Washington)

3:00pm

Discussion

3:15pm - 3:45pm

AFTERNOON TEA

Plaza Ballroom

3:45pm - 5:30pm

MDT FORUM - PRESENTATIONS & PANEL

(Combined with: Nursing & Allied Health)

Plaza Auditorium

Chairs: **Prof Mark Frydenberg & Prof Patrick Walsh**

3:45pm

Listen to your patients

Prof Patrick Walsh (John Hopkins University)

4:05pm

Rethinking the recovery of continence after radical prostatectomy: New ideas from novel technologies

Prof Paul Hodges (University of Queensland)

4:25pm

Long term outcomes of the Brisbane Open vs Robot radical prostatectomy RCT

A/Prof John Yaxley (Wesley Urology Clinic)

4:45pm – 5:30pm

MDT Panel Case Discussion

Chair: Dr Phil Dundee

Panel: Dr Brian Chapin, Dr Oliver Sartor, Prof Tom Pickles, Louisa Fleure, A/Prof Prue Cormie, Max Rutherford, Stuart Doorbar-Baptist

7:00pm - Midnight

CONFERENCE DINNER

Queensland Art Gallery (QAG)

SATURDAY 25 AUGUST

- 8:30am - 10:00am THE END OF THE BEGINNING OF PRECISION ONCOLOGY**
Plaza Auditorium
Chairs: **Prof Tony Costello & Dr Justin Peters**
- 8:30am Tumour persistence to neo-adjuvant castration
Dr Niall Corcoran (The Royal Melbourne Hospital)
- 8:50am Aus Can genomics study
A/Prof Christopher Hovens (University of Melbourne)
- 9:10am Biomarkers to guide therapy in systemic disease
Prof Guido Jenster (Erasmus University Rotterdam)
- 9:30am The use of finasteride/dutasteride for the treatment of LUTS - is it safe to go back into the water again?
Prof Patrick Walsh (John Hopkins University)
- 9:50am Discussion
- 10:00am - 10:30am MORNING TEA**
Plaza Ballroom
- 10:30am - 12:30pm PSMA PET FORUM**
Plaza Auditorium
Chairs: **Dr Peter Carroll & Prof Mark Frydenberg**
- 10:30am Impact of PET PSMA and management of Biochemical recurrence
Dr Peter Carroll (University of California)
- 10:50am The role of PET PSMA in conjunction with mpMRI prostate in the primary staging and re staging of localised prostate cancer
Prof Mark Frydenberg (Australian Urology Associates)
- 11:10am PSMA theranostics
Dr John Violet (Peter MacCallum Cancer Centre)
- 11:30am Ga-PSMA PET: Who should have one and why - Lessons learned from 3000 scans
A/Prof John Yaxley (Wesley Urology Clinic)
- 11:50am Discussion
- 12:30pm - 1:45pm LUNCH**
Plaza Ballroom
- 3:15pm - 3:45pm AFTERNOON TEA & CONFERENCE CONCLUDES**
Plaza Ballroom