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 (Vanderbuilt 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  
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 Blazevski

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

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

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

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  Oligometatatic 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  
Clinical Urology Supported by
Plaza Ballroom  
Chair: Prof Henry Woo

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 restaging 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