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
**MULTIDISCIPLINARY PLENARY**
Plaza Auditorium
Chairs: Dr Phil Dundee & Prof Brantley Thrasher

10:30am - 12:30pm

**ACTIVE SURVEILLANCE - WHAT'S NEW**
Dr Peter Carroll (University of California)

10:50am

**TESTING PROTOCOLS IN ACTIVE SURVEILLANCE**
Dr Stacey 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**

12:30pm - 1:45pm

**LUNCH (CLINICAL UROLOGY MODERATED POSTER SESSION)**
Plaza Ballroom
Chair: Prof Henry Woo

Supported by

- 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 electroproportion 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

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

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 Stacey Loeb (New York University)

4:25pm
New Technology in Prostate Cancer surgery
Dr Jeffrey Cadeddu (UT Southwestern Medical Center)

4:45pm
Robotic Urology: What's 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 Ferring Pharmaceuticals

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
Supported by Bayer

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
Supported by

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)
         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: Dr Celestia Higano & Dr Oliver Sartor

  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 Fryenberg

  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