

McMaster University and University of Western Ontario
Departments of Surgery, Divisions of Urology present:

JACK WYATT UROLOGY RESIDENTS' RESEARCH DAY 2012

April 20th 2012
Hamilton Convention Centre

Morning Program

7.00-7.30 Registration and Breakfast

7.30-7.45 Dr. JP. Whelan – Welcome

Session I: Moderator – Dr. J. Izawa

7.45-8.00 Dr. CB. Allan
Prostate Cancer Screening:
Attitudes and Practices of Family Physicians in Ontario

8.00-8.15 Dr. Eric Cole
Is There a Role for Routine Anterior Zone Sampling During Transrectal Ultrasound
Guided Saturation Prostate Biopsy?

8.15-8.30 Dr. Shawna Boyle
Understanding Prostate Anatomy: Defining Anatomical Variants

8.30-8.45 Dr. Paul Martin
Intravesical Ropivacaine as a Novel Means of Analgesia Post Robot Assisted Radical
Prostatectomy: A Randomized, Double Blind, Placebo Controlled Trial

8.45-9.00 Dr. JJ. Shoebridge
Salvage High Intensity Focused Ultrasound for Local Prostate Cancer Recurrence after
Brachytherapy

9.00-9.15 Dr. Francisco Garcia
Poor Erectile Function Pre-Prostatectomy and Nerve Sparing: Is It Worthwhile?

9.15-9.45 *State of the Art Lecture 1*
Dr. Luis Braga
The Non-Evidence Based Approach to Ureteropelvic Junction Obstruction in Children

9.45-10.15 Coffee Break

Session II: Moderator – Dr. E. Matsumoto

10.15-10.30 Dr. Zachary Klinghoffer
Cost-Effectiveness of Varicocelectomy and Percutaneous Embolization in the
Management of Varicocele-Associated Infertility

10.30-10.45 Dr. Keith Barrett
Primary Realignment vs Suprapubic Cystostomy for the Management of Posterior
Urethral Distraction Defects: A Systematic Review and Meta-Analysis

- 10.45-11.00 Dr. Rami Elias
On Screen Frame of Reference System and Standardized Communication Promotes Safe and Efficient Laparoscopic Teaching: A Three Armed Randomized Control Trial
- 11.00-11.15 Dr. Vincent Tu
Cost-effectiveness of Shock Wave Frequencies of 60 vs 120 Shocks per Minute for Treatment of Upper Ureteral Stones: Economic Analysis of a Randomized, Double-Blind Trial
- 11.15-12.15 *Keynote Lecture 1*
Dr. Laurence Klotz
Active Surveillance: Recent Data and Future Directions
- 12.15-1.15pm Lunch

Afternoon Program

Session III: Moderator – Dr. A. Kapoor

- 1.15-1.30 Dr. Marie Dion
Pre-Transplantation Prediction of Lower Urinary Tract Symptoms in the Post-Renal Transplantation Population
- 1.30-1.45 Dr. Siobhan Telfer
T Cell Repopulation after Thymoglobulin Induction Therapy in NDD and DCD Renal Transplant Recipients
- 1.45-2.00 Dr. Kim-Chi Tran
Effects of CORM and H₂S on Ischemia Reperfusion Injury
- 2.00-2.15 Dr. Daniel Yanko
Maximal Kidney Length Predicts Need for Native Nephrectomy in Autosomal Dominant Polycystic Kidney Disease Patients Undergoing Renal Transplantation
- 2.15-2.30 Dr. Linda Lee
Investigation of Complex Cystic Renal Masses using Magnetic Resonance Imaging
- 2.30-2.45 *State of the Art Lecture 2*
Dr. Blaine Welk
Stress Incontinence in the Era of the Midurethral Sling
- 2.45-3.15 Coffee Break

Session IV: Moderator – Dr. H. Razvi

- 3.15-3.30 Dr. Michael Lang
Multifocal Urethelial Carcinoma: A Molecular Evaluation of Genetic Origin of Upper and Lower Tract Urothelial Carcinoma
- 3.30-3.45 Dr. Ian Wright
The Effect of Androgen Stimulation on Post-Operative Complication Rates after Penoscrotal Hypospadias Repair: A Systematic Review and Meta-Analysis

- 3.45-4.00 Dr. Alym Abdullah
Case Series: Tunica Albuginea Decompression ("Fasciotomy") with Tunica Vaginalis Flap Coverage in the Surgical Management of Prolonged Testicular Ischemia
- 4.00-4.15 Dr. Varunkumar Bathini
Catheter attachment of *Staphylococcus saprophyticus* in the presence of Sub-Minimum Inhibitory Concentrations of Ciprofloxacin, Ampicillin or Gentamicin
- 4.15-4.30 Dr. Peter Wang
A Pilot Randomized Control Trial Comparing Botox versus Oxybutynin Therapy in Spinal Bifida Associated Neurogenic Bladder
- 4.30-5.15 *Keynote Lecture 2*
Dr. Laurence Klotz
Prostate Cancer Prevention - Is It Dead?
- 5.15-6.00 Imaging Contest
- 6.00 Dr. P. Whelan – Closing Comments
- 6.30 Dinner at Hamilton Golf and Country Club, Ancaster