Thursday, April 21 - Opening Remarks

8:15 - 9:00  Bill Evans  Keynote: Duke University

9 - 9:30  Peter Crawford  Partner Presentation: Sanford Burnham

9:30 - 9:50  Dean Cole, Orthopaedic Research  A Comparative Examination of Nerve Block Techniques for Effective Pain Management and Improved Physical Functioning in Total Knee Arthroplas

9:50 - 10:10  Andrew Crofton, ADU Physical Therapy  Chitosan Decontamination with Non-thermal Nitrogen Plasma to Enable Internal Use

10:10 - 10:30  Annette Khaled, BSBS, UCF  Chaperonin containing-TCP-1 protein level in breast cancer cells predicts therapeutic application of a cytotoxic peptide

10:30 - 10:50  Break & Poster Presentations

10:50 - 11:10  Jeremy Burt, Radiology  Genotype-specific pattern of left ventricular involvement in ARVC

11:10 - 11:30  Lori Boardman, Women's Health  Anal HPV Infection in Young, HIV- Women: Prevalence, Risk Factors and Protective Behaviors

11:30 - 11:50  Robert Hollaway, Oncology  A Prospective Randomized Trial Comparing Colorimetric and Fluorescent Imaging for Pelvic Sentinel Lymph Node Mapping in Endometrial Cancer

11:50 - 12:10  Ali Amirkhosravi, Thrombosis Research  Microvesicle-associated tissue factor procoagulant activity for the preoperative diagnosis of ovarian cancer

12:10 - 1:00  Lunch & Poster Presentations

1 - 1:30  Kim Sugaya, PhD  Partner Presentation: UCF

1:30 - 1:50  Milena Korostenskaja, MEG Center at FHFC  Brain processing of time and quantity: A MEG study

1:50 - 2:10  Manoucher Manoucheri, Neuro Research  Targeted serum metabolite profiling identifies distinct metabolic signatures in patients with Alzheimer's disease, NPH, and brain tumor

2:10 - 2:30  Roger Smith, Alyssa Tanaka, Nicholson Center  A Side by Side Comparison of Virtual Reality Robotic Surgical Simulators

2:30 - 2:50  Break & Poster Presentations

2:50 - 3:10  Keith Kim, Obesity Surgery  Totally Robotic Roux-en-Y Gastric Bypass for High-risk Bariatric Patients

3:10 - 3:30  William Sensakovic, Radiology  CT Radiation Dose Reduction in Robot-Assisted Pediatric Spinal Surgery

3:30 - 3:50  Yan Zhou, Internal Med GME  Mortality in patients presenting with acute coronary

3:50 - 4:00  Closing Remarks

4 - 5:30  UCF/Collaboration Reception
8 - 8:15  | Opening Remarks  
---|---
8:15 - 8:35  | Tracey Woodlief  
Global Robotic Inst  
Can dehydrated Human Amnion/Chorion Membrane Accelerates the Return to Potency After a Nerve Sparing Robotic-assisted Radical Prostatectomy?  

8:35 - 8:55  | Zuzana Kovacova  
TRI FH  
Adipose Tissue Natriuretic Peptide Receptor Expression is Related to Insulin Sensitivity in Obesity and Diabetes  

8:55 - 9:15  | Maria Pino  
TRI  
Active individuals display an oxidative rather than thermogenic profile of their abdominal subcutaneous adipose tissue  

9:15 - 9:35  | Robert Stanley  
TRI-MD  
β-hydroxy-β-methylbutyrate (HMB) alters skeletal muscle proteins implicated in mitochondrial dynamics, autophagy and atrophy during resistance training (RT) rehabilitation after 10-days bed rest in older adults  

9:35 - 9:55  | Aileen Caceres  
OBGYN  
Disturbances in Quality of Life Among BRCA Gene Mutation Survivors and Previvors  

9:55 - 10:15  | SA Litherland  
FHCI/ISA  
Epigenetically-activated Chromatin containing the K-RAS mutant gene found in Pancreatic Juice of Patients with Peri-Ampullary Adenocarcinoma  

10:15 - 10:45  | Kenneth Cusi, MD  
Partner Presentation: UF  

10:45 - 11  | Awards & Closing Remarks