**GU Cancer Clinical Trials**

**UCI 18-13** A Randomized Phase III, Open-Label Trial of Sipuleucel-T Administered to Patients on Active Surveillance for Newly Diagnosed Prostate Cancer (Uchio)

**UCI 16-76** Phase Ib/II Trial of Pembrolizumab (MK-3475) Combination Therapies in Metastatic Castration-Resistant Prostate Cancer (mCRPC) (KEYNOTE-365) (Mar)

**UCI 18-47** A Phase III, Randomized, Double-Blind, Placebo-Controlled Study of Talazoparib with Background Enzalutamide in Metastatic Castration-Resistant Prostate Cancer with DNA Damage Repair Deficiencies (TALAPRO-2) (Uchio)

**UCI 17-25** A Phase 2, Open-Label, 2-Arm, Response Rate Study of Talazoparib in Men With DNA Repair Defects and Metastatic Castration-Resistant Prostate Cancer Who Previously Received Taxane-Based Chemotherapy and Progressed on at Least 1 Novel Hormonal Agent (Enzalutamide and/or Abiraterone Acetate/ Prednisone) (Uchio)

**UCI 17-86** Phase 1 Trial of Efficacy and Feasibility of Robot Assisted Salvage Pelvic Lymph Node Dissection (RS-PLND) or Robot Assisted Salvage Pelvic Mass Resection (RS-PMR) Post-Robot Assisted Radical Prostatectomy (Ahlering)

**UCI 17-48** HERO: A Multinational Phase 3 Randomized, Open-label, Parallel Group Study to Evaluate the Safety and Efficacy of Relugolix in Men with Advanced Prostate Cancer (Uchio)

**UCI 17-41** A Multi-Center, Randomized, Assessor-Blind, Controlled Trial Comparing the Occurrence of Major Adverse Cardiovascular Events (MACEs) in Patients with Prostate Cancer and Cardiovascular Disease Receiving Degarelix (GnRH Receptor Antagonist) or Leuprolide (GnRH Receptor Agonist) (Uchio)

**Opening soon**

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**UCI 15-77** A Phase II Clinical Trial to study the efficacy and safety of Pembrolizumab (MK-3475) in subjects with high risk non-muscle invasive bladder cancer (NMIBC) unresponsive to Bacillus Calmette-Guerin (BCG) therapy (Uchio)

**UCI 17-18** A Single-Arm, Open-Label, Multicenter Study of Enfortumab Vedotin (ASG-22CE) for Treatment of Patients with Locally Advanced or Metastatic Urothelial Cancer who Previously Received Immune Checkpoint Inhibitor (CPI) Therapy (Mar)

**UCI 17-42** A Randomized, Multicenter, Two-Arm, Single-Dose, Double-Blind, Placebo-CONtrolled Phase 3 Study of Intravesical Qapzola™ (Apaziquone) as a Chemotherapy Adjuvant to TransUrEthral Resection of Bladder Tumors in Patients with Low- to Intermediate-Risk Non-Muscle Invasive Bladder Cancer (CONQUER) (Uchio)

**UCI 18-35** A Phase II, Open-label Study of Rucaparib in Patients with Locally Advanced or Metastatic Urothelial Carcinoma (ATLAS) (Uchio)

**UCI 18-52** A Multicenter, Single-Arm Study Evaluating the Efficacy of Synergo® Radiofrequency-induced Thermochemotherapy Effect (RITE) with Mitomycin C (Synergo® RITE + MMC) in CIS Non-Muscle Invasive Bladder Cancer (NMIBC) Bacillus Calmette-Guérin (BCG)-Unresponsive Patients with or without Papillary NMIBC (RITE-USA) (Uchio)

**UCI 18-53** A Phase III, Randomized, Comparator-Controlled Clinical Trial to Study the Efficacy of Pembrolizumab (MK-3475) in Combination with Bacillus Calmette-Guerin (BCG) in Participants with Intermediate or High Risk Non-Muscle Invasive Bladder Cancer (NMIBC) that is Persistent or Recurrent Following BCG Induction (KEYNOTE-676) (Uchio)

**UCI 18-54** An Open-Label, Randomized Phase III Study to Evaluate Enfortumab Vedotin vs Chemotherapy in Subjects with Previously Treated Locally Advanced or Metastatic Urothelial Cancer (EV-301) (Mar)

*Correlative*

**SUSPENDED** UCI 15-22 Electro-Phage and Colorimetric Aptamer Sensors for Clinical Staging and Monitoring of Bladder Cancer (Landman)

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**Prostate/Renal**
- **UCI 16-01** Pathway Analyses for Individualized Network Therapeutics for Cancer (PAINT Cancer) (Nelson)

**Prostate/Bladder**
- **UCI 17-90** A Two-Part Phase I, Open Label, Dose Escalation Study to Evaluate the Safety, Tolerability and Pharmacokinetics of Pyrotinib in Patients with HER2-Positive Solid Tumors Whose Disease Progressed on Prior HER2 Targeted Therapy (Ou)

**Renal**
- **UCI 07-40** Phase 1 Safety, Pharmacokinetic and Pharmacodynamic Study of PF-02341066, a C-MET/HGFR Selective Tyrosine Kinase Inhibitor, Administered Orally to Patients with Advanced Cancer (Ou)

**BASKET TRIALS**

**ECOG EAY131** Molecular Analysis for Therapy Choice (MATCH) (Bota)

**SWOG S1609** DART: Dual Anti-CTLA-4 and Anti-PD-1 Blockade in Rare Tumors (Bota)
- 16: Cell tumor of the testes and extragonadal germ tumors
  - A. Seminoma and testicular sex cord cancer
  - B. Non seminomatous tumor
  - C. Teratoma with malignant transformation
- 17: Epithelial tumors of penis - squamous adenocarcinoma cell carcinoma with variants of penis
- 18: Squamous cell carcinoma variants of the genitourinary (GU) system
- 19: Spindle cell carcinoma of kidney, pelvis, ureter

**UCI 16-96** A Phase 1 Study of the Highly-selective RET Inhibitor, BLU-667, in Patients with Thyroid Cancer, Non-Small Cell Lung Cancer (NSCLC) and Other Advanced Solid Tumors (Zhu)

**UCI 18-14** A Phase I, Open-Label, Multicenter Dose Escalation Study of RMC-4630 Monotherapy in Adult Patients with Relapsed/Refractory Solid Tumors (Ou)

**UCI 18-19** An Open-Label, Phase Ib Multicenter Study of IBI308 in Subjects with Advanced/Metastatic Solid Malignancies (Zhu)

**UCI 18-21** A Phase I/II Study of Oral LOXO-292 in Patients with Advanced Solid Tumors, Including RET Fusion-Positive Solid Tumors, Medullary Thyroid Cancer, and Other Tumors with RET Activation (LIBRETTO-001) (Ou)

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