Indiana University Health Ball Memorial Hospital Cancer Center Oncology Open Clinical Trials.

**BREAST CANCERS**

**SWOG S1007**

PI-Dejuania Brown, DO

A Phase III, Randomized Clinical Trial of Standard Adjuvant Endocrine Therapy +/- Chemotherapy in Patients with 1-3 Positive Nodes, Hormone Receptor-Positive and HER-2-Negative Breast Cancer with Recurrence Score (RS) of 25 or Less (RxPONDER: Rx for Positive Node, Endocrine Responsive Breast Cancer)

**ECOG E3108**

PI-Dejuania Brown, DO

A Phase II Prospective Trial Correlating Progression Free Survival with CYP2D6 Activity in Patients with Metastatic Breast Cancer Treated with Single Agent Tamoxifen

**RTOG 1005**

PI-Yunjie Lin, MD

A Phase III Trial of Accelerated Whole Breast Irradiation with Hypofractionation Plus Concurrent Boost Versus Standard Whole Breast Irradiation Plus Sequential Boost for Early-Stage Breast Cancer

**NSABP Protocol B-47**

PI-Dejuania Brown, DO

A Randomized Phase III Trial of Adjuvant Therapy Comparing Chemotherapy Alone (Six Cycles of Docetaxel Plus Cyclophosphamide or Four Cycles of Doxorubicin Plus Cyclophosphamide Followed by Weekly Paclitaxel) to Chemotherapy Plus Trastuzumab in Women with Node-Positive or High-Risk Node-Negative HER2-Low Invasive Breast Cancer

**GASTROINTESTINAL CANCERS**

**ECOG 2208**

PI-Michael Williamson, DO

Randomized Phase II Study of Paclitaxel With or Without the Anti-IGF-IR mAB Cixutumumab (IMC-A12) as Second Line Treatment for Patients With Metastatic Esophageal or GE Junction Cancer

**Lilly JVBB**

PI-Joseph Spahr, MD

A Randomized, Double-Blind, Multicenter Phase 3 Study of Irinotecan, Folinic Acid, and 5 FU (FOLFIRI) Plus Study Drug or Placebo in Patients With Metastatic Colorectal Cancer Progressive During or Following First-Line Combination Therapy With Avastin, Oxaliplatin and Fluoropyrimidine

**RTOG 0436**

PI-Yunjie Lin, MD

Phase III Trial Evaluating the Addition of Cetuxumab to Paclitaxel, Cisplatin, and Radiation for Patients with Esophageal Cancer who are treated without surgery

**RTOG 1010**

PI-Yunjie Lin, MD

A Phase III Trial Evaluating the Addition of Trastuzumab to Trimodality Treatment of HER2-Overexpressing Esophageal Adenocarcinoma
GENITOURINARY CANCERS
CALGB 90601 PI-Michael Williamson, DO
A Randomized Double-Blind Phase III Study Comparing Gemcitabine, Cisplatin, and Bevacizumab to Gemcitabine, Cisplatin and Placebo in Patients with Advanced Transitional Cell Carcinoma

HOG GU09-145 PI-Dejuania Brown, DO
Phase I/II Study of BNC105P in Combination with Everolimus or Following Everolimus For Progressive Metastatic Clear Cell Renal Cell Carcinoma Following Prior Tyrosine Kinase Inhibitors

RTOG 0534 PI-Yunjie Lin, MD
A Phase III Trial of Short Term Androgen Deprivation with Pelvic Lymph Node or Prostate Bed Only Radiotherapy (SPPORT) in Prostate Cancer Patients with a Rising PSA After Radical Prostatectomy

HEAD AND NECK CANCERS
ECOG E1305 PI-William Fisher, MD
A Phase III Randomized Trial of Chemotherapy With or Without Avastin in Patients with Recurrent or Metastatic Head and Neck Cancer

RTOG 0920 PI-Yunjie Lin, MD
A Phase III Study of Postoperative Radiation Therapy (IMRT) +/- Cetuximab for Locally Advanced Resected Head and Neck Cancer

RTOG 1016 PI-Yunjie Lin, MD
Phase III Trial of Radiotherapy Plus Cetuximab versus Chemoradiotherapy in HPV-Associated Oropharynx Cancer

THORACIC CANCERS
ECOG E1505 PI-Michael Williamson, DO
A Phase III Randomized Trial of Adjuvant Chemotherapy With or Without Avastin for Patients With Completely Resected Stage IB (≥ 4cm) – IIIA Non-Small Cell Lung Cancer

ECOG E6508 PI-Sulfi Ibrahim, MD
A Phase II Study of L-BLP25 and Avastin in Unresectable Stage IIIA and IIIB Non-Squamous Non-Small Cell Lung Cancer after Definitive Chemoradiation

HOG LUN06-113 PI-William Fisher, MD
A Randomized Double Blind Phase II Trial of Cisplatin plus Etoposide with/without Concurrent ZD6474 in Patients with Previously Untreated Extensive Stage Small Cell Lung Cancer

CALGB 30610/RTOG 0538 PI-Yunjie Lin, MD
A Phase III Comparison of Thoracic Radiotherapy Regimens in Patients with Limited Small Cell Lung Cancer also Receiving Cisplatin and Etoposide
IPI-504-014  
**PI-Sulfi Ibrahim, MD**
A Phase 2, Double-Blind, Placebo-Controlled Study of IPI-504 and Docetaxel in Previously Treated Patients with Stage IIIB or IV Non-Small Cell Lung Cancer

MATISSE Study  
**PI-William Fisher, MD**
A Multicenter, Open-Label Adaptive, Randomized Study of Palifosfamide-tris, a Novel DNA Crosslinker, in Combination with Carboplatin and Etoposide (PaCE) Chemotherapy versus Carboplatin and Etoposide (CE) Alone in Chemotherapy Naïve Patients with Extensive-Stage Small Cell Lung Cancer

**SYMPTOM MANAGEMENT**

RTOG 1012  
**PI-Yunjie Lin, MD**
A Phase II Randomized Trial of Prophylactic Manuka Honey for the Reduction of Chemoradiation Therapy Induced Esophagitis-Related Pain During the Treatment of Lung Cancer