- Radiation Oncology
  - Brain Cancer
    - Meningioma
      - **10186:** A Phase I/II Study of Nivolumab Plus or Minus Ipilimumab in Combination with Multi-Fraction Stereotactic Radiosurgery for Recurrent High-Grade Radiation-Relapsed Meningioma
  - Breast Cancer
    - Bone metastatic breast cancer (TNBC or HR+)
      - **10302:** Phase II Trial of Radium-223 Dichloride in Combination with Paclitaxel in Patients with Bone Metastatic Breast Cancer
    - TNBC or HR+ with residual cancer burden
      - **10291:** A Phase 1b Study of M6620 in Combination with Radiation Therapy to Overcome Therapeutic Resistance in Chemotherapy Resistant Triple Negative and Estrogen and/or Progesterone Receptor Positive, HER2 Negative Breast Cancer
  - Genitourinary Cancer
    - Advanced cholangiocarcinoma/ gallbladder carcinoma
      - **10276:** A Phase I/II Study of M3814 and Avelumab in Combination with Hypofractionated Radiation in Patients with Advanced/Metastatic Solid Tumors and Hepatobiliary Malignancies (Limited: Phase 1; ETCTN-wide: Phase 2)
    - Castration-resistant prostate cancer
      - **10096:** A Phase 1/2 Study of Combination Olaparib and Radium-223 in Men with Metastatic Castration-Resistant Prostate Cancer with Bone Metastases (COMRADE)
      - **10301:** A Phase I and Randomized Phase II Trial of Radium-223 Dichloride, M3814, & Avelumab in Advanced Metastatic Castrate-Resistant Prostate Cancer (mCRPC)
  - Gynecologic Cancer
    - Cervical/ vaginal
      - **9892:** Phase I Dose-Escalation Bioavailability Study of Oral Triapine in Combination with Concurrent Chemoradiation for Locally Advanced Cervical Cancer (LACC) and Vaginal Cancer
  - Head and Neck Cancer
    - Head and neck squamous cell carcinoma
      - **10405:** Phase I Trial of BAY1895344 ATR Inhibitor Combined with Stereotactic Body Radiation Therapy and Pembrolizumab for Recurrent Head and Neck Squamous Cell Carcinoma
      - **10492:** Phase I/Ib Study of AKT Inhibitor Ipatasertib with Chemoradiation for Locally Advanced Head and Neck Cancer
  - Gastrointestinal Cancer
    - Esophageal and Gastroesophageal Junction Cancer
      - **10389:** A Phase 1 Trial Combining WEE1 Inhibitor Adavosertib (AZD1775) with Radiation Therapy for Metastatic or Inoperable and Ineligible for Definitive Chemoradiation Esophageal and Gastroesophageal Junction Cancer
    - Gastroenteropancreatic Neuroendocrine Tumors
      - **10388:** A Phase I Trial of Triapine and Lutetium Lu 177 Dotatate in Combination for Well-Differentiated Somatostatin Receptor-Positive Gastroenteropancreatic Neuroendocrine Tumors (GEP-NETs)
    - Rectal adenocarcinoma
      - **10410:** A Phase 1 Study of IPdR in Combination with Capecitabine and Radiotherapy in Rectal Cancer
    - Pancreatic adenocarcinoma
      - **10366:** A Phase 1/2 Study of M3814 (Peposertib) in Combination with Hypofractionated Radiotherapy for the Treatment of Locally Advanced Pancreatic Adenocarcinoma
  - Non-small cell lung cancer (NSCLC)
    - Non-Squamous
      - ▼**10512:** A Phase 2 Randomized Study of the BER Inhibitor TRC102 in Combination with Standard Pemetrexed-Platinum-Radiation in Stage III Non-Squamous Non-Small Cell Lung Cancer
  - Sarcoma
    - Potentially resectable: liposarcoma, leiomyosarcoma, or undifferentiated pleomorphic sarcoma (UPS)/ malignant fibrous histiosarcoma (MFH)
      - **10056:** A Phase 2 Study of Talimogene Laherparepvec (T-VEC) and Radiation in Localized Soft Tissue Sarcoma

NOTE: * No ClinicalTrials.gov webpage is available at this time (typically for approved LOIs or protocols in review); ▼ Limited trial; not open ETCTN-wide; Version Date: November 10, 2022