



Alliance for Clinical Trials in Oncology

Loews Chicago O'Hare Hotel

May 13, 2016

4:30 pm - 6:30 pm

Radiation Oncology Committee Meeting Agenda

Chair: Jeff Bogart

Trial Highlights

Safety and activity of pembrolizumab, alone or with chemotherapy, combined with radiation in patients with metastatic carcinoma of unknown primary *Yoon*

A021501 Preoperative extended chemotherapy vs. chemotherapy plus hypofractionated RT for borderline resectable adenocarcinoma of the head of the pancreas *Herman/ Leenstra*

A221505 Hypofx PMRT reconstructed breast phase III trial *Poppe*

RTOG B51 A randomized phase III clinical trial evaluating post-mastectomy chestwall and regional nodal XRT and post-lumpectomy regional nodal XRT in patients with positive axillary nodes before neoadjuvant chemotherapy who convert to pathologically negative axillary nodes after neoadjuvant chemotherapy *Shaitelman*

A061402 Adjuvant treatment after radiation for solitary plasmacytoma *Richardson*

Lung Cancer

Updates

- **A-31101 R- 1306** Personalized therapy for stage III NSCLC *Schild*
- **AFT-07** Veliparib + ChemoRT Stage III NSCLC *Salama*
- **C 30610** Limited stage small cell intergroup trial *Bogart*
- **AFT-00 Induction PDL-1 inhibition-** *Urbanic*
- **NRG CC003** PCI with or without hippocampal avoidance for SCLC *Grecula*

Breast Cancer

Updates

- **Z1102** BCT for multifocal/multicentric invasive breast cancer *Cuttino*
- **A011202** The role of axillary lymph node dissection (cT1-3 N1) for positive sentinel lymph node disease after neoadjuvant chemotherapy
- **NRG** Oligometastatic Trials *Salama*

Neuro-Oncology

Updates (Brown/ Chung)

- **A221208** Ph IIR Radionecrosis Steroids vs Bevacizumab
- **A071102** Ph II/III GBM Adjuvant TMZ+ABT-888
- **N0577** Ph III AG CODELETED RT + PCV vs RT+TMZ
- **A071102** Phase II/III GBM Adjuvant TMZ ± Veliparib

GI Cancer

Updates

- A021303 Early PET directed preop therapy for gastric cancer *Strasser*
- N1048 Selective use of radiation for locally advanced rectal ca *Mamon*

Symptom Control

- A221304 Phase III placebo-controlled, randomized three-arm study of doxepin and a topical rinse in the treatment of acute oral mucositis pain in patients receiving radiotherapy with or without chemotherapy *Miller*

IROC Update