

Alliance for Clinical Trials in Oncology Saturday, November 7, 2015 Loews Chicago O'Hare Hotel 9:00 am – 12:30 pm Teleconf #: 1-800-501-8979

Access code: 3057352

# **Neuro-Oncology Committee Meeting Agenda**

Chairs: Evanthia Galanis, MD

Welcome – Overview E. Galanis

Neurooncology Branch at the National Institutes of Health M. Gilbert

### **Newly Diagnosed GBM**

### **Active Protocols**

A071102: Randomized Trial of ABT-888 or Placebo in Combination with J. Sarkaria Adjuvant Temozolomide in Newly Diagnosed GBM with MGMT Promoter Hypermethylation

A Phase 3 Randomized Double-blind, Controlled Study of ICT-107 in Newly Diagnosed Glioblastoma Following Resection and Chemoradiation.

P.Wen

Phase I/II Study of AZD1775 with Radiation and Temozolomide in Patients with Newly Diagnosed Glioblastoma

B. Alexander E. Galanis

## Recently Completed Trials

N0874 Phase I/II Study of Vorinostat (Suberoylanilide Hydroxamic Acid) [SAHA]Temozolomide, and Radiation Therapy in Patients with Newly Diagnosed Glioblastoma

N0877 Phase I Randomized Phase II Trial of Either Dasatanib or Placebo Combined with Standard Chemo-Radiotherapy for Newly Diagnosed Glioblastoma Multiforme (GBM)

#### Concepts

ECOG-ACRIN EAF131(E1F13) study :Phase III Non-Inferiority Trial Comparing Radiation with Concurrent Temozolomide with or without Six Months of Adjuvant Temozolomide in Patients with Newly Diagnosed Glioblastoma.

L. Kleinberg D. Schiff

#### **Recurrent GBM**

### Active Protocols

A071101: A Phase II Randomized Trial Comparing the Efficacy of O. Bloch Heat Shock Protein-Peptide Complex-96 (HSPCC-96) NSC #725085, I. Parney BB IND# Pending) Vaccine Given with Bevacizumab versus Bevacizumab alone in the Treatment of Surgically Resectable Recurrent Glioblastoma Multiforme (GBM)

# Recently Completed Trials

N1174: Phase I/Randomized Comparative Phase II Trial of TRC105 plus Bevacizumab versus Bevacizumab in Bevacizumab-Naïve Patients with Recurrent Glioblastoma Multiforme (Accrual goal met 9/4/2015)

N0872 Phase I Randomized Phase II Double Blinded Study of Either Dasatanib or Placebo Combined with Bevacizumab in Recurrent Glioblastoma (Accrual goal met on 3/27/14)

# **New Concepts**

A Phase II Study of Anti-PD-1/PD-L1 Blockade Immunotherapy in Patients with Hypermutated Recurrent Glioblastoma

G. Dunn

### Anaplastic Gliomas - Newly Diagnosed

N0577 Phase III Intergroup Study of Radiotherapy versus Temozolomide Alone versus Radiotherapy with Concomitant and Adjuvant Temozolomide for Patients with 1p/19q Codeleted Anaplastic Glioma K. Jaeckle

EORTC 26053-22054 Phase III Trial on Concurrent and Adjuvant K. Jaeckle Temozolomide Chemotherapy in Non-1p/19q Deleted Anaplastic Glioma: The CATNON Intergroup Trial

### **Low Grade Gliomas**

E3F05 Phase III Study of Radiation Therapy with or without Temozolomide for Symptomatic or Progressive Low-Grade Gliomas (Temp. Closed)

D. Schiff

#### **Meningiomas**

A071401: Phase II Trial of SMO/AKT Inhibitors in Progressive Meningiomas with SMO/AKT Mutations

P. Brastianos

#### Craniopharyngiomas

A071501: Phase II Trial of BRAF/MEK Inhibitors in Papillary Craniopharyngiomas

P. Brastianos

### **Brain Metastases**

#### Active Protocols

N017C A Phase III Randomized Trial of the Role of Whole Brain Radiation Therapy In Addition to Radiosurgery in the Management of Patients with One to Three Cerebral Metastases

P. Brown

# **Recently Completed Trials**

N0574 A Phase III Trial of Post-Surgical Stereotactic Radiosurgery (SRS) Compared with Whole Brain Radiotherapy (WBRT)

### Concepts

Molecularly-driven trial in brain metastases

P. Brastianos

Nomogram-based Selection of Patients with 5-10 Brain Metastases for Stereotactic Radiosurgery vs Whole Brain Irradiation:

M. Chan P. Brown

A randomized trial

## **Symptom Control**

A221101: A Phase III Randomized, Double-Blind Placebo Controlled Study of Armodafinil (Nuvigil®) To Reduce Cancer-Related Fatigue in Patients with Glioblastoma Multiforme A. Porter

A221208: Bevacizumab vs. Steroids (BeSt) for Radionecrosis after Radiosurgery: A Randomized Phase II Trial

C. Chung

# Acknowledgement