

Minutes
CRU March 31, 2015 meeting
12:00 PM
Attendees

D Barboriak, B Kurth, B Driehuys, J MacFall, W Freeland, S Hall, KS Choudhury, D Frush, B Chin, M Bashir

I. Introduction

- Activity Summary – 242 open protocols approved by the IRB (41 full IRB committee review; 181 expedited; 20 exempt)
- Patient safety update - none
- Approval of February 24, 2015 minutes (*J MacFall & D Frush*)

II. Review of Approved projects (no seed fund requests or issues)

- Pro00062380, K Johnson, Role of Imaging for the evaluation of breast pain
- Pro00061473, T Jaffe, Evaluating the institutional experience and clinical impact of computed tomography (CT) and magnetic resonance imaging (MRI) in diagnosis and treatment planning in patients with Crohn disease (CD)
- Pro00060996, T Amrhein, CT-guided epidural blood patches for treatment of ventral CSF leaks
- Pro00061535, P Kranz, Comparing MR Myelography to CT Myelography in Spontaneous Intracranial Hypotension for Detection of Cerebrospinal Fluid Leaks
No Issues

III. Prospective Studies

- Pro00059984, D Marin, Clinical Trial of a Novel Evidence-Based Formula for Customizing the Contrast Media Dose and Rate Administered during Multidetector-Row CT (MDCT) Scanning of the Abdomen and Pelvis *Questions answered, approved out of CRU Injector Discussion; waiting for injector to be installed by Nemoto*
- Pro00059192, M Bashir, Randomized, blinded, placebo-controlled crossover study assessing association between gadolinium-based contrast agent administration and transient dyspnea/arterial phase motion artifact *Awaiting approval by FPM (Approved)*
- Pro00061735, M Bashir, Single Breath Hold Abdominal MRI *email sent to Dr. Bashir from dr. Barboriak for various clarifications and more robust statistical section*
- Pro00061284, F De Brigard, Behavioral and Neuroimaging Studies of Memory and Counterfactual Thinking *email sent to Dr. De Brigard from Dr. Barboriak to include a primary hypothesis; Susan to check with BIAC for budget approval*

- Pro00061924, D Marin, Patient-specific Radiation Dose Optimization Using Iterative Reconstruction Methods for Cardiovascular and Abdominal CT Applications; *Society funded, peer reviewed; no discussion*

IV. **Seed Fund Requests**

V. **Research marketplace** *In progress*

VI. **Quick updates**

- Radiology involvement in projects from outside CRUs – ongoing with Michael Bernas, et al.

VII. **Old Business**

- Increased CRC effort on seed fund projects *needs final approval from Dr. Paulson/John Dion*

VIII. **New Business**

Two CRC positions posted in HR; CRC 1 to replace Brenda; CRC 2 to replace Nico Di Santo