

Minutes
CRU April 29, 2014 meeting
12 PM

Attendees

D Barboriak, M Bashir, B Driehuys, D Frush, J MacFall, KR Choudhury, S Hall, W
Freeland, G Curnow, S Shipes, J Voyvodic, B Chin, J Lo, B Kurth

I. Introduction

- Activity Summary – 208 open protocols approved by the IRB (43 full IRB committee review; 148 expedited; 17 exempt)
- Patient safety update –
 - An ICF was lost on a HUD study in IR and the process of reporting to various regulatory agencies is ongoing. It has not put the patient at increased risk.
 - A nonreportable adverse event in subject on Pro00025110 during which subject lost consciousness for a few seconds. This was submitted to the IRB.
- Approval of 3/25/2014 minutes
Approved

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

T Jaffe, Pro00053608, Evaluating the clinical impact and role of CT imaging of the abdomen and pelvis in sickle cell patients presenting with acute abdominal pain. retrospective
No issues

III. Prospective Studies for Discussion and Vote

J Provenzale, Pro00039982, Comparison of Power Injection versus Hand Injection of Administering Contrast Media in MR Perfusion Imaging (Bayer), waiting for response from Bayer –contract problems
Bayer and Duke Business office discussion on going

IV. Putnam Vision Award Application for 2014

C Kim, Modulation of radiofrequency ablation with electrically conductive particles, Charles E. Putnam MD Vision Award Application for 2014-2015, Basic Research
Susan will ask about the facility being use; application will go to the smaller approval group for final approval

V. Seed Fund Requests (none of these have been submitted into eIRB)

O James, Functional and perfusion abnormalities in wild-type mice related to chronic administration of Adriamycin, utilizing gated cardiac micro-SPECT imaging. –
Revised

Wendy Freeland will work with Dr. James and Dr. Johnson to adjust the budget to fit the \$15,000 maximum and get a letter from Dr. Johnson specifying a particular \$ amount that will come from him. The CRU Committee approved the project.

C Kim, RJ Ronald, Identification of novel angiogenesis biomarkers correlating with tumor response after hepatic arterial embolization for hepatocellular carcinoma.
Prospective

Dr. Choudhury will email the resident with suggestions for a more thorough statistical section. Approved by the CRU Committee

C Kim, J Martin, Evaluation of octylcyanoacrylate (Dermabond) closure versus subcuticular suture closure in Port a Cath placement Prospective
Approved

R Nelson, A Cubre, Intellectual property/prototype design for Nitinol Curved Guide Wires and Programmable Nitinol Curved Catheters Basic research, animals
For future projects like this Investigator should clarify IP issues i.e. how will the Department of Radiology benefit?, name the collaborators, define a measurement for success. Approved by the CRU Committee

R Nelson, M Hodavance, An ex vivo Analysis of the Effect of Hydrochloric Acid on the Viscosity of Intra-Abdominal Abscess Fluid
Basic research Exempt
Approved

VI. **Quick updates**

- Statistical support-case controlled studies – PDF version is on the Radiology website under the Research resources tab.
- Wiki site update – *working on IRB #; forms are good*
- Web site update – There is currently a problem uploading Word documents.
- Handling CRU minutes – these will be put on the Radiology intranet as soon as the Word document problem is fixed. *Convert to PDF*
- Financial policies regarding residuals – Susan Hall *Dr. Barboriak will talk to Dr. Sullivan about this.*
- Identification of physician leadership for CT

VII. **Old Business**

- Research marketplace – *on going*
- RDSP & electronic data storage – Guide to RDSP will be uploaded to Radiology website when Word document problem is fixed. *Convert to PDF*