

**Minutes**  
**CRU September 29, 2014 meeting**  
**12:00 PM**

**Attendees**

D Barboriak, J MacFall, W Freeland, S Shipes, B Kurth, Lynne Koweek, G Janas, J  
Voyvodic, L Koweek, D Frush

**I. Introduction**

- Activity Summary – 214 open protocols approved by the IRB (42 full IRB committee review; 156 expedited; 17 exempt)
- Patient safety update – Retrospective study in which data was collected beyond the date approved by the IRB; Retrospective study that was never approved by the IRB but was performed with a manuscript in preparation; retrospective study in which a Fellow took PHI outside of Duke without IRB approval or a DUA; data breach on a prospective study in which PHI was sent to a sponsor. All incidents have been reported to the IRB and DECO.
- Approval of 7/29/2014 minutes *approved motion J MacFall and seconded J Voyvodic*

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

- T Smith, Pro00057531, Humanitarian Use Device: LVIS™ (Low profile Visualized Intraluminal Support) Device
- D Marin, Pro00057374, Assessment of Image Quality and Safety for High-Pitch Acquisition Protocols and New Iterative Reconstruction Algorithms in Patients Undergoing Dual-Source Cardiovascular Computed Tomography (CT) Angiography (see patient safety update)
- S Ghate, Pro00057065, Breast calcifications in elderly women Retrospective
- J Hoang, Pro00057017, Incidental Thyroid Nodules on Non-PET Nuclear Medicine Imaging: Evaluation of Prevalence and Malignancy Rate Retrospective
- R Nelson, Pro00056938, Third-party diagnostic imaging software to improve imaging data relevancy and clinician workflow Exempt
- J Hoang, Pro00056926, Trends in Utilization and Performance of Parathyroid Imaging Modalities Retrospective
- L Koweek, Pro00056622, Assessment of MDCT imaging prior to cardiac electrical device removal. Retrospective
- T Jaffe, Pro00056282, Assessing the utilization of computed tomography (CT) exams of the abdomen and pelvis in the management of acute pancreatitis with a goal towards CT protocol optimization. Retrospective
- S Ghate, Pro00056225, Malignancy Rate of Architectural Distortion Detected on Mammography Retrospective
- S Ghate, Pro00056215, Diagnostic Value of MRI in Female Patients with Nipple Discharge Retrospective
- L Koweek, Pro00056088, Comparison of variability in dose for CT of the chest using automatic exposure control with lateral SCOUT acquisition compared to anteroposterior SCOUT acquisition. Retrospective
- L Koweek, Pro00055221, Assessment of change in renal function for patients undergoing CTA examinations Retrospective

*No issues*

III. **Prospective Studies (no votes)**

- NK Chen, Pro00057343, Examining the clinical utility of motion immune MRI across multiple patient populations (NIH funding award pending)  
*The award has been granted*
- C Kim/J Martin, Pro00056064, Comparison of topical skin adhesive to subcuticular suture closure of implantable port incisions (3/2 project using seed funds approved by the CRU prior to submission into eIRB).

IV. **Seed Fund Requests**

None

*This is incorrect and should have included Dr. Baker seed fund request: Does the Addition of Sodium Bicarbonate Reduce Pain Associated with Lidocaine Injection in Percutaneous Breast Procedures?*

*Approved contingent on questions raised by the committee have been answered. Question sent to Dr. Baker. Dr. Choudhury sent comments as well.*

V. **Wiki Site**

Launched. *An explanation of this site will be put onto the Radiology website.*

VI. **Research marketplace**

Sent information to be put on the Radiology Website

*The information was sent to Liz Polley by Karen Trofi. Need follow up*

VII. **Liz Polley Role**

*Dr. Barboriak described her role in the business office as documenting the processing of research finances.*

VIII. **Old Business**

- Progress reports and extensions of seed funded protocols  
*In progress*

IX. **New Business**

- Policy on training requirements prior to doing clinical research sent to Radiology Policy Committee
- Policy on taking data (PHI) away from Duke and letter signed by Resident/Fellow/PI

*Suggestions: Design a check list for people leaving Duke regarding Duke data.*

*Simplify letter to one sentence with signature*

*Training requirements during orientation of incoming Residents and Fellows*