

Certificate of Biostatistics

11 April 2018

To whom it may concern,

Title of Study: "An Optimized Cardiac MRI Inversion Recovery Sequence for Metal Artifact Reduction and Accurate Myocardial Scar Assessment in Patients with Cardiac Implantable Electronic Devices"

Chief Investigator: El-Sayed Ibrahim, PhD

Department of Radiology

University of Michigan, Ann Arbor, USA

This letter is to inform that I have read the ethics application prepared for this study, and that in my opinion the statistical methods and techniques mentioned are appropriate for the research.

Please contact me if you have any queries.

Sincerely,



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