November 4, 2010

Einstein Fellowship Program Office Chandra X-ray Center 60 Garden Street, MS 4 Cambridge, MA 02138 U.S.A.

To whom it may concern:

Please find attached my 2011 Einstein Fellowship Program application titled "Mapping Galaxy Cluster Magnetic Fields: An Observational Study of ICM Physics." I feel the Einstein post-doctoral program is an excellent fit for my research goals and that the host institution, the University of Wisconsin-Madison, as well as NASA, will benefit from my addition. My expertise in X-ray and radio astrophysics, and mature collaborations with groups in both research areas, has prepared me for the rigors of the program proposed in this application.

Along with this letter are my curriculum vitae, a list of publications, a brief summary of my past and on-going research, and a statement of my proposed research program. Letters of recommendation from Dr. Megan Donahue, Dr. Mark Voit, and Dr. Brian McNamara, and an endorsement letter from the University of Wisconsin-Madison, should arrive under separate cover. In the event a conflict arises with the proposed host institution, I submit that the University of California, Berkeley and University of Michigan should serve as the first and second back-up choices, respectively.

Please do not hesitate to contact me if there is any further information I can provide as you review my application. Thank you for your consideration.

Sincerely,

Kenneth W. Cavagnolo