

Dear Hertz Committee,

The following is my own translation (from German) of my work evaluation by Siemens Healthcare. The correctness of the translation was verified by my German professor at MIT, Prof. Ellen Crocker. I have attached the letter of certification and the original text.

- Hyun (Tony) Kim (Embark ID: 34146240)

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From June 22, 2009 to August 28, 2009, Mr. Kim was employed as a student intern at Siemens Healthcare, in the department of Healthcare Imaging, Magnetic Resonance, Applications and Workflow, Neurology (H IM MR PLM AW Neuro) located at Erlangen, Germany.

His responsibilities included the following tasks:

- Further development of an image processing application (in Matlab) for the correction of eddy-current induced distortions in diffusion-weighted MRI.
- Acquisition of MRI data from “phantoms” and volunteer subjects.
- Independent optimization and further development of algorithms, with a special emphasis on precision and robustness.
- Analysis of acquired data, and comparison to theoretical models.
- Documentation of the developments and results in the context of a final report at the end of the internship.
- Final presentation of results to an audience of Siemens MRI application developers.

During his short internship, Mr. Kim has carried out the above duties to our full satisfaction.

He has consistently worked independently and systematically, and has distinguished himself beyond our expectations by his outstanding initiative and performance. In particular, throughout his work, Mr. Kim displayed particular eagerness for new challenges and demonstrated an extraordinary amount of versatility in their solutions.

In short time, Mr. Kim achieved a detailed understanding of the field of MRI, and, by independent investigations, achieved excellent results. Crucial for his success were his ability to quickly assimilate new knowledge, his remarkable creativity and a high-level of engineering and physics preparation.

With his ability to quickly incorporate new knowledge, Mr. Kim recognized the various and complex interdependencies inherent in MRI system design. Furthermore, due to his friendly and outgoing nature, Mr. Kim integrated well with the rest of the Neurology team, and was well-liked by his coworkers.

His conduct with his superiors and coworkers was always professional.

We thank Mr. Kim for his outstanding work with Siemens, and wish him the best of success for his further personal and career development.

Siemens AG

Erlangen, 8 October 2010

Manfred Schmidt, Richard Schuler