Dear friends and colleagues,

Applications are invited for a postdoctoral position in my condensed-matter theory group in the Department of Physics and Astronomy at the University of Missouri-Columbia. I would greatly appreciate you bringing this opening to the attention of suitable candidates.

Preference will be given to candidates with strong experience in spintronics, quantum magnetism, quantum materials, and non-equilibrium transport phenomena. The research topics include the dynamics of topological solitons (domain walls, skyrmions, etc), magnon topological insulators, and spin transport through unconventional superconductors, to name a few. The detailed descriptions of research interests can be found on the group website: https://sites.google.com/site/sekwonkimphysics.

The position is expected to begin in Fall 2019, although this is flexible. Candidates should have a Ph.D. degree in physics or closely related fields before the beginning of the position. Interested candidates should send a CV (including a list of publications) and a brief research statement (up to two pages) to kimsek@missouri.edu, and arrange for at least two recommendation letters to be sent to the same address. Reviewing will start immediately and will continue until the position is filled.

For further information or with any questions, please contact me at kimsek@missouri.edu.

Best,
Se Kwon Kim