

University of Utah

Utah Center for Advanced Imaging Research

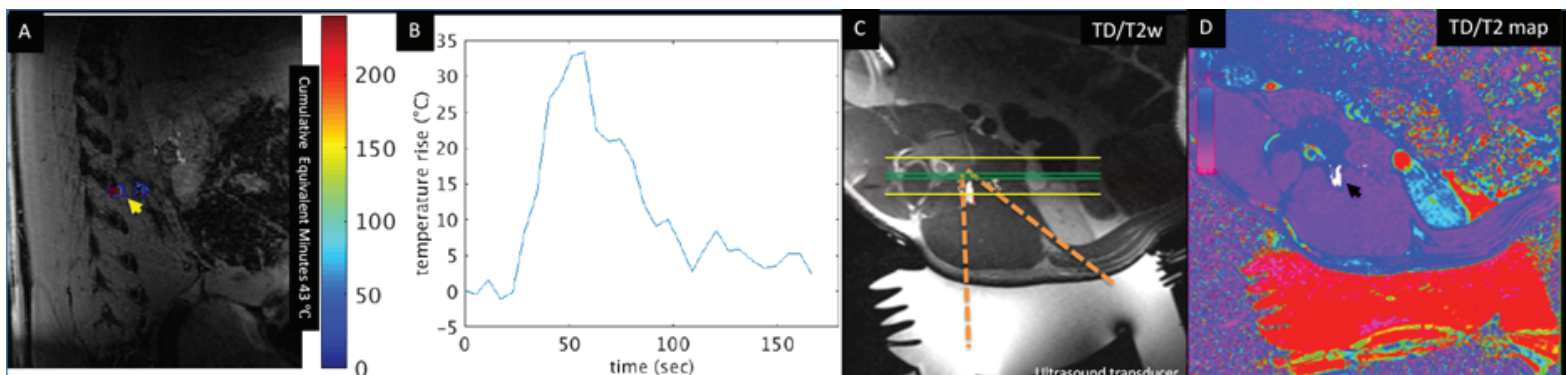
Postdoctoral Position

Our interdisciplinary team at the Utah Center for Advanced Imaging Research seeks a motivated post-doc to help with a new phase of an NIH-funded project. The project aims to develop a non-invasive, precise, and durable treatment for low back pain using MRI-guided Focused Ultrasound. The project is highly interdisciplinary and involves MRI-imaging, focused ultrasound neuromodulation, quantitative sensory testing, electrophysiology in large animals and humans, and human-specific device design and testing for rapid translation (technology will be ready for a human clinical trial after three years).

Please contact us ASAP! We can't wait for you to get started and enjoy everything Salt Lake City has to offer.

****We also provide a 14.2% retirement contribution!****

Contact Viola Rieke (viola.rieke@utah.edu) or Marta Iversen (marta.iversen@utah.edu) with questions and applications.



Krug R, Do L, Rieke V, Wilson MW, Saeed M, J Ther Ultrasound, 2016. doi: 10.1186/s40349-016-0057-8.