Research Scientist

We seek a highly talented and creative scientist/engineer to join our productive, collegial, and diverse multidisciplinary team. Our efforts aim to transform pediatric imaging and span across innovations in hardware, pulse sequences, algorithms, image reconstruction, and image analysis, all with an integrated clinical translational component.

The opportunity offers working with multiple faculty, research scientists, post-doctoral scholars, graduate students, and undergraduates across multiple departments on the Stanford University campus, UC Berkeley, and multiple Silicon Valley companies. To make rapid advances, outstanding resources and infrastructure are available.

Deep learning, high-performance computing, software, & MR physics expertise is preferred.

Stanford is an equal employment opportunity and affirmative action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, protected veteran status, or any other characteristic protected by law. Stanford also welcomes applications from others who would bring additional dimensions to the University's research mission.

Learn more, submit your application, and make a big impact on the health of children at http://bodymri.stanford.edu/ResearchAssociateApplication

For more information, contact Shreyas Vasanawala (admin_vasanawala@stanford.edu) and/or John Pauly (pauly@stanford.edu).