

Sandia National Laboratories seeking a postdoctoral AMO physicist, electrical engineer, or computer engineer to join our diverse team. You will perform research and development activities related to atomic physics, optics, micro-optics, and their application to atomic physics-based sensors and atom and ion trapping devices. You will work with a team of physicists and microfabrication engineers to research and develop new sensors and micro-devices based on AMO physics. We are specifically looking for a postdoctoral researcher for optically pumped magnetometry, magnetoencephalography, brain-computer interfaces, and electric field sensing with Rydberg atoms.

Please contact Peter Schwindt: [pschwin@sandia.gov](mailto:pschwin@sandia.gov).

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