Have you heard of the “brain-eating amoeba”? The Moseman Lab at Duke University is seeking a highly motivated postdoc to lead an NIH funded project studying the innate and adaptive immune response against the “brain eating amoeba”, *Naegleria fowleri*. *N. fowleri* infection captures the public attention each year because it is almost universally fatal, yet little is known about what dictates infection and novel therapeutic approaches are needed.

We’ll be using classic approaches, novel reagents, and intravital microscopy. The ideal candidate will have a strong background in immunology and/or host:pathogen interactions and experience using animal disease models. Individuals with a neuroscience background who are interested in neuroimmunology are also encouraged to apply.

Interested? email Ashley.moseman@duke.edu or visit the posting:


The Moseman Lab is broadly focused on studying host:pathogen interactions during CNS infections, with particular interest in understanding immunity within the olfactory epithelium, a mucosal barrier against pathogen invasion of the brain. For more information on the Moseman lab, please visit: https://www.mosemanlab.com