

POSTDOCTORAL POSITION

Description: A Postdoctoral position is available in the Department of Pharmacology/Neuroscience Institute at Morehouse School of Medicine (MSM) in Atlanta, GA. We are seeking a postdoctoral fellow who is interested investigating in circadian rhythms in retina. The successful candidate will be tasked to design and carry out in vivo experiment including behavior analysis, retinal imaging, genetics and neuro-circuitry on two specific questions:

- 1) Investigating effect of circadian misalignment in retinal functioning and circuitry.
- 2) Investigating the role of retinal circadian clock in modulation of cone photoreceptors viability during aging.

Environment: Successful candidates will join a highly successful and collaborative sleep/circadian rhythm research team that include several faculty, post-docs and graduate students.

Qualifications: The ideal candidate will be a highly motivated individual with a Ph.D. in Neuroscience related field. The candidate's experience with one or more of the following is a plus: Circadian research, visual sciences, Cre-LoxP systems, statistical/classical genetic approaches, rodent's behavior analysis.

Compensation: Annual Salary > \$ 50K plus benefits (health insurance, retirement, etc.,). The position is fully funded for 4 years

Interested candidates, please send a curriculum vitae including your recent publications, a brief statement of research interests and career goals to:

Kenkichi Baba, PhD
Department of Pharmacology
e-mail: kenkichi@msm.edu