

Post-doc and Research Scientist Positions in Fluorescence Microscopy

Drs. Raimund J. Ober and E. Sally Ward at Texas A&M Health Sciences Center/Texas A&M University supervise work on fluorescence microscopy related projects.

The projects aim to develop novel imaging modalities methods for fluorescence microscopy live cell experiments (including single molecule detection). The projects include continued development of multifocal plane microscopy, superresolution and single molecule tracking approaches. Specifically, the laboratory investigates the trafficking of antibodies in live cell environments for the purpose of developing and analyzing cancer therapeutics.

The positions provide an opportunity to not only work on projects of significant technical interest but also to become familiar and carry out experiments related to fundamental biological questions that are being addressed in the laboratory. Positions also include maintenance of our extensive microscopy instrumentation.

For further details please see www.wardoberlab.com

For inquiries please send materials (full resume, statement of interest, transcripts, and three references) to:

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