

Job Opening- UC San Diego, California, USA

Position: Postdoctoral Fellow (fresh graduates preferable)

Duration: 2 - 5 years

Salary Scale: NIH mandated amount (scale based on years of experience)

Project Description: This is a special position that seeks talented postdoctoral fellows trained in fluorescent imaging to tackle a variety of cell and molecular biology projects in the Ghosh Lab. Our lab (www.Ghoshlab.ucsd.edu) strives to understand cellular and molecular basis for signal transduction with a special focus on unraveling the workings of a unique signaling platform that integrates signaling downstream of multiple receptors. Live cell imaging of fluorescent proteins, FRET studies, studies employing photoactivatable probes, design and validation of fluorescent diagnostic probes and nanoparticle therapeutics are just some areas of ongoing/immediately planned work. Disease areas that we currently study include (but not limited to) cancer invasion, aging, diabetes and male infertility. The only criteria are that the fellow must be ambitious, and should be willing to learn and explore a variety of projects; all at the exciting interface between basic science and clinical medicine.

How to Apply: Please contact with CV via email: Pradipta Ghosh (prghosh@ucsd.edu)

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