

# Stanford

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## Smarajit Mondal

Postdoctoral Research Fellow, Dermatology

### Bio

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#### PROFESSIONAL EDUCATION

- Doctor of Philosophy, Pennsylvania State University (2016)
- Ph.D, Pennsylvania State University (2016)
- Bachelor of Science, University Of Calcutta (2003)
- Master of Science, University Of Calcutta (2004)

#### STANFORD ADVISORS

- Paul Khavari, Postdoctoral Faculty Sponsor

### Research & Scholarship

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#### LAB AFFILIATIONS

- Paul Khavari (4/1/2016)

### Publications

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#### PUBLICATIONS

- **RNA-protein interaction detection in living cells.** *Nature methods*  
Ramanathan, M., Majzoub, K., Rao, D. S., Neela, P. H., Zarnegar, B. J., Mondal, S., Roth, J. G., Gai, H., Kovalski, J. R., Siprashvili, Z., Palmer, T. D., Carette, J. E., Khavari, et al  
2018
- **Modular Organization of the NusA- and NusG-Stimulated RNA Polymerase Pause Signal That Participates in the Bacillus subtilis trp Operon Attenuation Mechanism** *JOURNAL OF BACTERIOLOGY*  
Mondal, S., Yakhnin, A. V., Babitzke, P.  
2017; 199 (14)
- **NusA-dependent transcription termination prevents misregulation of global gene expression** *NATURE MICROBIOLOGY*  
Mondal, S., Yakhnin, A. V., Sebastian, A., Albert, I., Babitzke, P.  
2016; 1 (1)