

Stanford

Paras Minhas

- MD Student with Scholarly Concentration in Molecular Basis of Medicine / Neuroscience, Behavior, and Cognition, expected graduation Spring 2020
- Ph.D. Student in Neurosciences with Scholarly Concentration in Molecular Basis of Medicine / Neuroscience, Behavior, and Cognition, admitted Summer 2015

Bio

LINKS

- Andreasson Lab: <http://neurology.stanford.edu/labs/andreassonlab/>
- Longitude Pittsburgh Organization: Longitudepittsburgh.org

Research & Scholarship

LAB AFFILIATIONS

- Katrin Andreasson, Andreasson Lab (6/23/2014)

Publications

PUBLICATIONS

- **Peripheral TREM1 responses to brain and intestinal immunogens amplify stroke severity** *Nature Immunology*
Liu, Q., Johnson, E., et al
2019
- **Passport to pathology: transforming the medical student pathology elective from a passive educational experience to an exciting, immersive clinical rotation.** *Human pathology*
Minhas, P. S., Enogieru, I. E., Mitchell, R. N., Mata, D. A.
2017; 68: 34–39
- **Reevaluating the role of IDO1: Examining NAD⁺ metabolism in inflammation** *Journal of Neuroimmunology*
Moon, P. K., Minhas, P. S.
2017; 307: 31-32
- **Teasing apart NAD⁽⁺⁾ metabolism in inflammation: commentary on Zhou et al. (2016).** *Br J Pharmacol* 173: 2352-2368. *British journal of pharmacology*
Moon, P., Minhas, P.
2017; 174 (3): 281–83
- **Immersion medicine programme for secondary students.** *The clinical teacher*
Minhas, P. S., Kim, N., Myers, J., Caceres, W., Martin, M., Singh, B.
2017
- **Histone deacetylase 3 associates with MeCP2 to regulate FOXO and social behavior.** *Nature neuroscience*
Nott, A., Cheng, J., Gao, F., Lin, Y., Gjoneska, E., Ko, T., Minhas, P., Zamudio, A. V., Meng, J., Zhang, F., Jin, P., Tsai, L.
2016; 19 (11): 1497-1505
- **Cyclooxygenase inhibition targets neurons to prevent early behavioural decline in Alzheimer's disease model mice** *BRAIN*
Woodling, N. S., Colas, D., Wang, Q., Minhas, P., Panchal, M., Liang, X., Mhatre, S. D., Brown, H., Ko, N., Zagol-Ikapitte, I., Van der Hart, M., Khroyan, T. V., Chuluun, et al
2016; 139: 2063-2081

- **Neuropathology: bridging psychiatry and neurology in medical education.** *The lancet. Psychiatry*
Minhas, P., Chu, Y., Mata, D. A.
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- **Modulation of mitochondrial complex I activity averts cognitive decline in multiple animal models of familial Alzheimer's Disease.** *EBioMedicine*
Zhang, L., Zhang, S., Maezawa, I., Trushin, S., Minhas, P., Pinto, M., Jin, L. W., Prasain, K., Nguyen, T. D., Yamazaki, Y., Kanekiyo, T., Bu, G., Gateno, et al
2015; 2 (4): 294–305
- **The effects of passive and active learning on student preference and performance in an undergraduate basic science course** *ANATOMICAL SCIENCES EDUCATION*
Minhas, P. S., Ghosh, A., Swanzy, L.
2012; 5 (4): 200-207
- **Risk factors for positive admission surveillance cultures for methicillin-resistant *Staphylococcus aureus* and vancomycin-resistant enterococci in a neurocritical care unit** *CRITICAL CARE MEDICINE*
Minhas, P., Perl, T. M., Carroll, K. C., Shepard, J. W., Shangraw, K. A., Fellerman, D., Ziai, W. C.
2011; 39 (10): 2322-2329