

Stanford



Prerak Juthani

- Affiliate, Department Funds
- Resident in Medicine

Bio

BIO

Prerak Juthani is a Bay Area native and completed his undergraduate studies at UC Berkeley, where he graduated summa cum laude and double-majored in Molecular Biology and Public Health. He then went on to Yale where he was able to bridge his love of medicine and entrepreneurship by completing the joint MD-MBA program. Prerak's first stint in entrepreneurship was when he created an organic chemistry board game called REACT! (reactgame.com); he brought it to market by crowdfunding over \$25,000 and the game has sold hundreds of copies worldwide. Outside of the hospital, Prerak has a Youtube channel where he creates videos to increase transparency of what it's like to be a medical student and resident; he also has a podcast called Red, White & Brown, which provides an insight into the novel immigrant experiences of first-generation South Asian immigrants.

HONORS AND AWARDS

- The Morris & Miriam Pozen Entrepreneur Award, Yale School of Management (2022)
- Farr Scholar Award, Yale School of Medicine (2022)
- Rita Wilson Seed Grant for Innovation Award, Yale School of Public Health (2022)
- Sim Family Foundation and Dean's Scholarship Award, Yale School of Management (2020-2022)
- John Kenly Bacon Scholarship Award, Yale School of Medicine (2017-2022)
- Catalyst Grant Award, Yale-Tsai Center for Innovative Thinking (2021)
- Connecticut Game Pitch Competition Runner-Up, REACT! - The Organic Chemistry Game (2022)
- Young Achiever Award in Internal Medicine, American College of Physicians (2019)
- Rudd Family Foundation Big Ideas Winner, REACT! - The Organic Chemistry Game (2017)
- University Medal Candidate (Top 1% of Class), UC Berkeley (2016)
- I.L. Chaikoff Memorial Award, UC Berkeley (2016)
- Jeffery A. Winer Memorial Award, UC Berkeley (2016)
- Alumni Association Leadership Award, UC Berkeley (2014)
- Edward Kraft Award, UC Berkeley (2013)

PROFESSIONAL EDUCATION

- MD, Yale School of Medicine (2022)
- MBA, Yale School of Management (2022)
- BA, UC Berkeley, Double Major in Molecular & Cell Biology (Honors) and Public Health (2016)

PERSONAL INTERESTS

Hospital Medicine

Entrepreneurship

Digital Health

Hospital Administration

Running

INTERNET LINKS

- YouTube: <https://www.youtube.com/@PrerakJuthani>
- LinkedIn: <https://www.linkedin.com/in/prerakjuthani>
- Twitter: https://twitter.com/PJuthani?ref_src=twsrc%5Egoogle%7Ctwcamp%5Eserp%7Ctwgr%5Eauthor
- ORCID: <https://orcid.org/0000-0002-8760-3124>

Publications

PUBLICATIONS

- **Hospital leadership training should start in medical school.** *Medical education*
Luo, A. D., Juthani, P. V., Rens, N., Ryu, J.
2024
- **Severe breakthrough COVID-19 cases in the SARS-CoV-2 delta (B.1.617.2) variant era.** *The Lancet. Microbe*
Wang, S. Y., Juthani, P. V., Borges, K. A., Shallow, M. K., Gupta, A., Price, C., Won, C. H., Chun, H. J.
2022; 3 (1): e4-e5
- **Documenting The Clinical Course Of Breakthrough Covid-19 Infections Among Fully Vaccinated Patients** *Yale Medicine Thesis Digital Library*
Juthani, P.
2022
- **Hospitalisation among vaccine breakthrough COVID-19 infections.** *The Lancet. Infectious diseases*
Juthani, P. V., Gupta, A., Borges, K. A., Price, C. C., Lee, A. I., Won, C. H., Chun, H. J.
2021; 21 (11): 1485-1486
- **Optimizing preclinical learning with retrieval practice: A call to action.** *Medical teacher*
Ahmed, O. M., Juthani, P. V., Green, M. L., Moeller, J. J.
2021; 43 (6): 718-720
- **The Emotional Impact of Educational Productivity Videos on YouTube: A Global, Cross-Sectional Survey.** *Cureus*
Andersen, S., Patel, D., Nguyen, A., Juthani, P., Hussain, K., Chen, J., Rutkowski, M.
2023; 15 (8): e43989
- **Lange Flashcards: Pharmacology**
Baron, S. J., Lee, C., Juthani, P., Tyagi, S.
McGraw-Hill. In Press.
2023 (5th Edition):
- **Psychological Attachment Orientation and Long-Term Posttraumatic Stress Symptoms Among Family Members of ICU Patients.** *Critical care explorations*
Zhang, Q., Knies, A. K., Pach, J., Kimbrough, T., Martinez, A., Juthani, P., Tu, S., Monin, J. K., Vranceanu, A. M., Hwang, D. Y.
2022; 4 (9): e0753
- **A Needs Assessment and Patient and Physician Guided Development of Video-Based Diabetic Retinopathy Patient Education**
Ahmed, O., Applebaum, S., Ahmad, M., Ahmed, D., Juthani, P., Nwanyanwu, K.
Social Science Research Network.

2022

- **Proteomic Profiles in Patients with Thrombosis Due to COVID-19 Are Distinct from Non-COVID-19 Thrombosis**
Madeeva, D. V., Borges, K., Shallow, M., Juthani, P. V., Wang, S. Y., Gupta, A., Chun, H. J., Lee, A., Pine, A. B.
AMER SOC HEMATOLOGY.2021
- **PCSK9 Inhibiting Monoclonal Antibodies** *Stroke Revisited: Dyslipidemia in Stroke*
Ahmed, Z., Juthani, P., Lee, M., Desai, N.
Springer Singapore.2021; 1: 125-133
- **Factors associated with health-related quality of life in patients with cirrhosis: a systematic review.** *Liver international : official journal of the International Association for the Study of the Liver*
Rabiee, A., Ximenes, R. O., Nikayin, S., Hickner, A., Juthani, P., Rosen, R. H., Garcia-Tsao, G.
2021; 41 (1): 6-15
- **Coronavirus Disease 2019 (COVID-19) Manifestation as Acute Myocardial Infarction in a Young, Healthy Male.** *Case reports in infectious diseases*
Juthani, P., Bhojwani, R., Gupta, N.
2020; 2020: 8864985
- **Psychological Attachment Orientations of Surrogate Decision-Makers and Goals-of-Care Decisions for Brain Injury Patients in ICUs.** *Critical care explorations*
Knies, A. K., Zhang, Q., Juthani, P., Tu, S., Pach, J., Martinez, A., Monin, J. K., Hwang, D. Y.
2020; 2 (7): e0151
- **An online curriculum in movement disorders for neurology housestaff.** *Clinical parkinsonism & related disorders*
Schaefer, S. M., Vadlamani, L., Juthani, P., Louis, E. D., Patel, A., Tinaz, S., Rodriguez, A. V., Moeller, J. J.
2020; 3: 100035
- **A Needs Assessment and Development of Video-based Diabetic Retinopathy Patient Education** *The Association for Research in Vision and Ophthalmology Annual Conference*
Ahmed, O., Ahmed, M., Juthani, P., Nwanyanwu, K.
2020
- **PSYCHOLOGICAL ATTACHMENT STYLES OF SURROGATE DECISION-MAKERS AND ICU GOALS-OF-CARE DECISIONS**
Martinez, A., Knies, A., Juthani, P., Kimbrough, T., Pach, J., Hwang, D.
LIPPINCOTT WILLIAMS & WILKINS.2019
- **Venous Thromboembolism (VTE) Education Preferences Amongst Physicians and Patients: A Qualitative Needs Assessment** *The American Society of Hematology Conference*
Juthani, P., Ahmed, D., Ahmed, O., Bona, R., Neparidze, N., Lee, A.
2018
- **PqqD is a novel peptide chaperone that forms a ternary complex with the radical S-adenosylmethionine protein PqqE in the pyrroloquinoline quinone biosynthetic pathway.** *The Journal of biological chemistry*
Latham, J. A., Iavarone, A. T., Barr, I., Juthani, P. V., Klinman, J. P.
2015; 290 (20): 12908-18