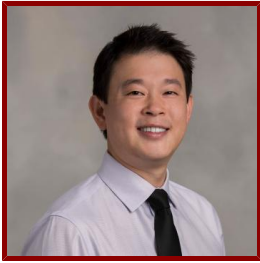


Stanford



Geoffrey Tso

Clinical Assistant Professor, Medicine - Primary Care and Population Health

CLINICAL OFFICES

- **Stanford Express Care**

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Bio

BIO

Dr. Geoffrey Tso is a board-certified internal medicine physician who provides comprehensive care ranging from preventive health care to the management of chronic medical conditions. He strives to improve access to healthcare, and partners with his patients to provide evidence-based care tailored to the individual.

Dr. Tso is board-certified in clinical informatics and completed a postdoctoral research fellowship in Medical Informatics at the Center for Innovation to Implementation (Ci2i) at the VA in Palo Alto and the Center for Health Policy/Primary Care and Outcomes Research (CHP/PCOR) in the Stanford University School of Medicine. His informatics interests include: improving patient care through clinical decision support systems, modeling knowledge for computer systems and interoperability, enhancing healthcare with AI and machine learning, using telehealth to transform how patients interface with healthcare, and innovating via digital health initiatives.

CLINICAL FOCUS

- Internal Medicine

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine - Primary Care and Population Health

PROFESSIONAL EDUCATION

- Board Certification, American Board of Preventative Medicine , Clinical Informatics (2018)
- Board Certification, American Board of Internal Medicine , Internal Medicine (2015)
- Fellowship, Stanford University School of Medicine / Palo Alto VA Healthcare System , Medical Informatics (2017)
- Residency, UCLA-Olive View , Internal Medicine (2015)
- Doctor of Medicine, Albert Einstein College of Medicine (2012)
- Postbaccalaureate, University of Pennsylvania , Pre-Medicine
- Bachelor of Science, University of California, Berkeley , Electrical Engineering and Computer Science

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Clinical Informatics, Clinical Decision Support, Digital Health, Multimorbidity, Preventive Health, Telemedicine, Telehealth, Machine Learning, Artificial Intelligence

Publications

PUBLICATIONS

- **Interruptive Electronic Alerts for Choosing Wisely Recommendations: A Cluster Randomized Controlled Trial.** *Journal of the American Medical Association : JAMA*
Ho, V. T., Aikens, R. C., Tso, G., Heidenreich, P. A., Sharp, C., Asch, S. M., Chen, J. H., Shah, N. K.
2022
- **Open Set Medical Diagnosis** *Machine Learning for Healthcare (MLAH) Workshop at NeurIPS 2019*
Prabhu, V., Kannan, A., Tso, G. J., Katariya, N., Chablani, M., Sontag, D., Amatriain, X.
2019
- **Learning from the experts: From expert systems to machine-learned diagnosis models** *Proceedings of the 3rd Machine Learning for Healthcare Conference*
Ravuri, M., Kannan, A., Tso, G. J., Amatriain, X.
2018; 85: 227-243
- **High-Risk Drug-Drug Interactions Between Clinical Practice Guidelines for Management of Chronic Conditions.** *AMIA Joint Summits on Translational Science proceedings. AMIA Joint Summits on Translational Science*
Tso, G. J., Tu, S. W., Musen, M. A., Goldstein, M. K.
2017; 2017: 531–39
- **West Nile Meningoencephalitis Presenting as Isolated Bulbar Palsy With Hypercapnic Respiratory Failure: Case Report and Literature Review.** *Journal of intensive care medicine*
Tso, G., Kaldas, K., Springer, J., Barot, N., Kamangar, N.
2016; 31 (4): 285-287
- **Test Case Selection in Pre-Deployment Testing of Complex Clinical Decision Support Systems.** *AMIA Joint Summits on Translational Science proceedings. AMIA Joint Summits on Translational Science*
Tso, G. J., Yuen, K., Martins, S., Tu, S. W., Ashcraft, M., Heidenreich, P., Hoffman, B. B., Goldstein, M. K.
2016; 2016: 240-249
- **Automating Guidelines for Clinical Decision Support: Knowledge Engineering and Implementation.** *AMIA ... Annual Symposium proceedings. AMIA Symposium*
Tso, G. J., Tu, S. W., Oshiro, C., Martins, S., Ashcraft, M., Yuen, K. W., Wang, D., Robinson, A., Heidenreich, P. A., Goldstein, M. K.
2016; 2016: 1189-1198
- **Normal Echocardiographic Measurements in Uncomplicated Pregnancy, a Single Center Experience** *Journal of Cardiovascular Disease Research*
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2014