



Themistocles L. Assimes, MD PhD

Assistant Professor of Medicine (Cardiovascular Medicine)

Medicine - Cardiovascular Medicine

CLINICAL OFFICES

- **VA Palo Alto Health Care System**

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ACADEMIC CONTACT INFORMATION

- **Personal Information**

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- **Administrative Contact**

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Bio

CLINICAL FOCUS

- Cardiovascular Disease
- Genetics
- Myocardial Infarction

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ACADEMIC APPOINTMENTS

- Assistant Professor, Medicine - Cardiovascular Medicine
- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Member, Ancillary Studies Committee, Women's Health Initiative, (2010- present)
- Membership and Communications Committee, Council of Epidemiology and Prevention, American Heart Organization, (2016-2018)
- Leadership Committee, Council of Functional Genomics and Translational Biology, American Heart Association, (2016-2018)

HONORS AND AWARDS

- J.W. McConnell Scholarship, McGill University (1989-1994)
- Chief Medical Resident, McGill University Medical Center - Royal Victoria Hospital (1999-2000)
- Edwin L. Alderman award for excellence in Clinical Cardiovascular Research, Stanford University School of Medicine (2004, 2005)

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PROFESSIONAL EDUCATION

- PhD, McGill University , Epidemiology & Biostatistics (2008)
- Fellowship: Stanford University (2005) CA

- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (2004)

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Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Genetic Epidemiology, Genetic Determinants of Complex Traits related to Cardiovascular Medicine, Coronary Artery Disease related pathway analyses and integrative genomics, Mendelian randomization studies, risk prediction for major adverse cardiovascular events, cardiovascular medicine related pharmacogenomics, ethnic differences in the determinants of Insulin Mediated Glucose Uptake, pharmacoepidemiology of cardiovascular drugs & outcomes

CLINICAL TRIALS

- Personal Genomics for Preventive Cardiology, Not Recruiting

Teaching

COURSES

2016-17

- Cardiovascular and Pulmonary Sciences Seminar: MED 223 (Aut, Win)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Liana Del Gobbo, Jin Li, Elias Salfati

Postdoctoral Research Mentor

Liana Del Gobbo, Jin Li, Elias Salfati

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Cardiovascular Medicine (Fellowship Program)
- Epidemiology (Masters Program)
- Genetics (Phd Program)

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Publications

PUBLICATIONS

- **Genetics of Coronary Artery Disease in Taiwan: A Cardiometabochip Study by the Taichi Consortium.** *PloS one*
Assimes, T. L., Lee, I., Juang, J., Guo, X., Wang, T., Kim, E. T., Lee, W., Absher, D., Chiu, Y., Hsu, C., Chuang, L., Quertermous, T., Hsiung, et al
2016; 11 (3)
- **An epigenetic clock analysis of race/ethnicity, sex, and coronary heart disease.** *Genome biology*
Horvath, S., Gurven, M., Levine, M. E., Trumble, B. C., Kaplan, H., Allayee, H., Ritz, B. R., Chen, B., Lu, A. T., Rickabaugh, T. M., Jamieson, B. D., Sun, D., Li, et al
2016; 17 (1): 171-?
- **Integrative functional genomics identifies regulatory mechanisms at coronary artery disease loci.** *Nature communications*
Miller, C. L., Pjanic, M., Wang, T., Nguyen, T., Cohain, A., Lee, J. D., Perisic, L., Hedin, U., Kundu, R. K., Majmudar, D., Kim, J. B., Wang, O., Betsholtz, et al
2016; 7: 12092-?

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