

Stanford



Stylianos Serghiou

Ph.D. Student in Epidemiology and Clinical Research, admitted Autumn 2016

Bio

BIO

Stylianos (Stelios) Serghiou joined the PhD program in Epidemiology and Clinical Research in 2016. After spending two years as a second lieutenant for the National Guard of Cyprus, he attended the University of Edinburgh, where he obtained a BSc with Honors in Neuroscience in 2012 and received his medical degree (MBChB) with Honors in 2015. He was then awarded a post and worked for a year as an Academic Foundation Doctor for NHS Lothian and as an Honorary Clinical Fellow of the University of Edinburgh. Over his time in Edinburgh, he obtained multiple awards, including scholarships by the Royal College of Physicians of UK and Ireland, Royal College of Ophthalmologists and being an AMGEN scholar. He is moving to Stanford to work on his interests in improving the quality of medical research and exploring the application of novel computational techniques to analyzing big data in medicine. Alongside medicine, he is especially interested in music and had served as the leader of the National Youth Orchestra of Cyprus and a first violin of the University of Edinburgh Symphony Orchestra.

HONORS AND AWARDS

- David Sackett Young Investigator of the Year, *Journal of Clinical Epidemiology* (2017)
- Honorary Clinical Fellow, University of Edinburgh (2016)
- Patric-Trevor Award, Royal College of Ophthalmology (2014)
- Intercalated BSc Scholarship, Royal College of Physicians of UK and Ireland (2011)
- AMGEN Scholar, University of Cambridge, AMGEN (2009)

EDUCATION AND CERTIFICATIONS

- Master of Science, Stanford University , STATS-MS (2019)
- Academic Foundation Doctor, NHS Lothian and University of Edinburgh , Medicine (2016)
- MBChB (Honors), University of Edinburgh , Medicine (2015)
- BSc (Hons) Neuroscience, University of Edinburgh , Neuroscience (2012)

Publications

PUBLICATIONS

- **Altmetric Scores, Citations, and Publication of Studies Posted as Preprints** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Serghiou, S., Ioannidis, J. A.
2018; 319 (4): 402–3
- **Variation in Interleukin 6 Receptor Gene Associates with Risk of Crohn's Disease and Ulcerative Colitis.** *Gastroenterology*
Parisinos, C. A., Serghiou, S., Katsoulis, M., George, M. J., Patel, R. S., Hemingway, H., Hingorani, A. D.
2018

- **Long noncoding RNAs as novel predictors of survival in human cancer: a systematic review and meta-analysis** *MOLECULAR CANCER*
Serghiou, S., Kyriakopoulou, A., Ioannidis, J. P.
2016; 15
- **Field-wide meta-analyses of observational associations can map selective availability of risk factors and the impact of model specifications** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
Serghiou, S., Patel, C. J., Tan, Y. Y., Koay, P., Ioannidis, J. P.
2016; 71: 58-67
- **Comparative assessment of phototherapy protocols for reduction of oxidative stress in partially transected spinal cord slices undergoing secondary degeneration.** *BMC neuroscience*
Ashworth, B. E., Stephens, E., Bartlett, C. A., Serghiou, S., Giacci, M. K., Williams, A., Hart, N. S., Fitzgerald, M.
2016; 17 (1): 21
- **Risk of Bias in Reports of In Vivo Research: A Focus for Improvement** *PLOS BIOLOGY*
Macleod, M. R., McLean, A. L., Kyriakopoulou, A., Serghiou, S., de Wilde, A., Sherratt, N., Hirst, T., Hemblade, R., Bahor, Z., Nunes-Fonseca, C., Potluru, A., Thomson, A., Baginskitaie, et al
2015; 13 (10)