

ÖZGEÇMİŞ

1. Adı Soyadı: Zalihe Yarkiner

2. Doğum Tarihi: 1 Mayıs 1989

3. Unvanı: Asst. Prof. Dr.

4. Öğrenim Durumu:

Derece	Alan	Üniversite	Yıl
CMDF Sertifikası	Computing and Mathematics Degree Foundation (CMDF) Certificate	Kingston College, London	2007
Lisans	B.Sc. (Hons.) Mathematics with Business Management	Kingston University, London	2010
Doktora	Doctor of Philosophy (PhD) in Medical Statistics	Kingston University, London	2014

Akademik Unvanlar

Yardımcı Doçentlik Tarihi : 2016

Lisans Projesi / Tez İsmi (asagida belirtilen ozet) ve Danışmanlar:

Lisans Projesi: 'Numerik Analiz' konusundaki bitirme projesi. Bitirme Derecesi: 1st Derece, 2010.

Ph.D. (Doktora Tezi): "Developing longitudinal models for monitoring chronic diseases in computerized GP records: a case study in Chronic Kidney Disease (CKD)". (Advisors:Dr. Rosie O'Neill and Dr. Gordon Hunter, Kingston University, London).

Bulundugu Akademik Pozisyonlar:

Sifat	Kurum	Yıl
Assistan Egitmen	Kingston University, London	2010-2014
Kidemli Veri Analisti	Royal College of Physicians, London	2014, Jan- 2014, Sept
Asst. Prof. Dr.	Girne American University	2014, Sept - Present

Bilimsel Kurumlara olan uyelikler:

- 1. Royal Statistical Society (RSS), London Aktif akademi uyesi**
- 2. Athens Institute for Education and Research (ATINER), Athens Aktif akademi uyesi**
- 3. Longitudinal Statistics (Lstats) Research Group, London aktif akademi uyesi.**

Yayinlar

A. Uluslararası hakemli dergilerde yayımlanan makaleler :

- A1.** Yarkiner, Z., Hunter, G., O'Neil, R. and de Lusignan, S. (2013) 'Application of Mixed Models for Investigating Progression of Chronic Disease in a Longitudinal Dataset of Patient Records from General Practice', *Journal of Biometrics and Biostatistics*, S9: 001.
- A2.** Yarkiner, Z., Hunter, G., O'Neil, R. and de Lusignan, S. (2013) 'Analysis of Complex, Routinely-obtained Longitudinal Data from Medical General Practice Records: A case study on the progression of chronic kidney disease', *S.Co. 2013 Complex Data Modelling and Computationally Intensive Statistical Methods for Estimation and Prediction*, Politecnico do Milano, Milan: Italy.
- A3.** Yarkiner, Z., O'Neil, R., Hunter, G. and Bidgood, P. (2013) 'Application of Linear Mixed Models for Routinely Collected General Practice Data: A case study in chronic kidney disease (CKD) in the UK', *7th Annual International Conference on Annual International Conference on Mathematics Education & Statistics Education, Mathematics and Statistics*, Athens: Greece.

B. Uluslararası bilimsel toplantılarında sunulan ve bildiri kitabında (Proceedings) basılan bildiriler :

- B1.** Yarkiner, Z., O'Neil, R. and Hunter, G. (2013) 'Predictors of decline in eGFR in patients with CKD in the UK: Findings from the longitudinal study of rountinely collected GP records', *2nd International Conference and Exhibition on Biometrics and Biostatistics*, Chicago: USA.
- B2.** Yarkiner, Z., O'Neil, R. and Hunter, G. (2012) 'Developing longitudinal models for monitoring chronic diseases in computerised GP records', *6th CSDA International Conference of the ERCIM (European Research Consortium for Informatics and Mathematics) Working Group on Computing and Statistics (ERCIM 2012)*, Ovideo: Spain.
- B3.** Yarkiner, Zalihe, O'Neil, Rosie, Hunter, Gordon, Bidgood, Penelope and De Lusignan, Simon (2013) Applications of mixed models to investigate progression of chronic diseases using routinely collected general practice data: a case study in chronic kidney disease (CKD) in the UK. In: *Annual Conference of the Royal Statistical Society*; 2-5 Sep 2013, Newcastle upon Tyne, U.K.
- B4.** Yarkiner, Zalihe, O'Neil, R., Hunter, G. J. A. and De Lusignan, Simon (2013) Application of Linear Mixed Models on General Practice Data: A Case Study in Chronic Kidney Disease (Ckd) in The Uk. In: *7th IMA International Conference on Quantitative Modelling in the Management of Health and Social Care*; 25-27 Apr 2013, London, U.K.