



Education Information

- I. Doctorate, University of Ostrava, Faculty of Science, Department of Biology and Ecology, Czech Republic 2015 - 2019
- II. Post Graduate, Istanbul University, Turkey 2012 - 2015
- III. Under Graduate, Istanbul University, Turkey 2007 - 2012

Dissertations

- I. Doctorate, Bridging the Americas and Eurasia: Population History of American Arctic Peoples, University of Ostrava, Faculty of Science, Department of Biology and Ecology, 2019
- II. Post Graduate, Mitochondrial Genome Analysis and Haplo-group Determination in Human Skeletons, Istanbul University, 2015

Research Areas

Physical Anthropology, Bioinformatics, Genomics, Evolution, Population Genetics

Academic Titles / Tasks

- I. Lecturer PhD, Hacettepe University, Edebiyat Fakültesi, Antropoloji Bölümü, 2019 - Continues
- II. Researcher, Max Planck Institute for Science of Human History, Department of Archaeogenetics, 2018 - 2019
- III. Researcher, University of Ostrava, Life Science Research Center, 2015 - 2019
- IV. Research Assistant, Hatay Mustafa Kemal University, Faculty Of Arts And Sciences, 2014 - 2015

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Palaeo-Eskimo genetic ancestry and the peopling of Chukotka and North America**
Flegontov P., Altinisik N. E. , Changmai P., Rohland N., Mallick S., Adamski N., Bolnick D. A. , Broomandkhoshbacht N., Candilio F., Culleton B. J. , et al.
NATURE, vol.570, pp.236-253, 2019 (Journal Indexed in SCI)
- II. **Archaeogenomic analysis of the first steps of Neolithization in Anatolia and the Aegean**
Kilinc G. M. , Koptekin D., ATAKUMAN Ç., Sumer A. P. , Donertas H. M. , Yaka R., BİLGİN C. C. , BÜYÜKKARAKAYA A. M. , Baird D., Altinisik E., et al.
PROCEEDINGS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES, vol.284, 2017 (Journal Indexed in SCI)
- III. **Genomic study of the Ket: a Paleo-Eskimo-related ethnic group with significant ancient North**

Eurasian ancestry

Flegontov P., Changmai P., Zidkova A., Logacheva M. D. , Altınışık N. E. , Flegontova O., Gelfand M. S. , Gerasimov E. S. , Khrameeva E. E. , Konovalova O. P. , et al.

SCIENTIFIC REPORTS, vol.6, 2016 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Irk Kavramına Bilimsel Çerçeveden Bakış**
Altınışık N. E. , Taşkent Ö.
Madde, Diyalektik ve Toplum, vol.1, pp.189-196, 2018 (Other Refereed National Journals)
- II. **Adaptif Melezlenme Homo Sapiens in Dünya Yayılışında Etkileri**
ALTINIŞIK N. E.
Toplum ve Hekim, vol.31, pp.295-298, 2016 (Other Refereed National Journals)
- III. **Modern İnsan Popülasyonlarında Arkaik İzler**
ALTINIŞIK N. E.
Kebikeç, vol.20, 2016 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Comparing Alternative Hypotheses on the Peopling of the American Arctic**
ALTINIŞIK N. E. , Flegontov P.
II Joint Congress on Evolutionary Biology, Montpellier, France, 19 - 22 August 2018
- II. **A New Model for Peopling of the American Arctic**
ALTINIŞIK N. E. , Flegontov P.
Ecology and Evolutionary Biology Symposium, Turkey, İstanbul, Turkey, 11 - 13 July 2017
- III. **Rare variants and autosomal haplotypes reveal the Siberian roots of North American Na Dene populations**
Flegontov P., ALTINIŞIK N. E. , Changmai P., Vajda E. J. , Krause J., Schiffels S.
DNA Polimorphisms in Human Populations, Paris, France, 7 - 10 December 2016

Episodes in the Encyclopedia

- I. **Antropoloji Sözlüğü**
Altınışık N. E.
Işık Yayınları, pp.23-24, 2020

Supported Projects

- I. Altınışık N. E. , Flegontov P., Other Supported Projects, Archaeogenetic Study of Human Populations in Mainland Southeast Asia, 2019 - 2021
- II. Altınışık N. E. , Elias M., Other Supported Projects, New research directions at the Life Science Research Centre, 2015 - 2017

Memberships / Tasks in Scientific Organizations

- I. Ecology and Evolutionary Biology Society of Turkey, Member, 2015 - Continues

Invited Congress and Symposium Activities

- I. Klasik ve Modern Sistematik: Felsefi ve Bilimsel Yaklaşımlar , Panelists, Ankara, Turkey, 2019
- II. 12. Aykut Kence Evrim Konferansı, Invited Speaker, Ankara, Turkey, 2018

Citations

- I. Total Citations (WOS): 36
- II. h-index (WOS): 3

Invited Talks

- I. İnsanın Evrimsel Yolculuğunun Genomdaki İzleri, Workshop, İzmir Yüksek Teknoloji Enstitüsü, Turkey, October 2019
- II. Kuzey Amerika yerlilerinin populasyon tarihi, Seminar, Hacettepe Üniversitesi, Turkey, February 2018

Scholarships

- I. PhD Scholarship, University, 2015 - 2019

Awards

- I. Altınışık N. E. , A Timeline of Human Evolutionary Tree with Actual/Replica Skulls, European Society For Evolutionary Biology, September 2017