

#### Çanakkale Onsekiz Mart University



## Department of Geophysical Engineering

Short note about us

#### **Department of Geophysical Engineering**

#### **Academic Staff and Divisions**

Applied Geophysics

Seismology

Earth Physics

- Prof Dr Emin U. Ulugergerli
  Dr. Ebru Şengül Uluocak
- Dr. Şebnem Önder

- Prof Dr. Ali Osman Öncel
- Prof Dr. Tolga Bekler
- Assoc. Prof Dr. Alper Demirci
- Dr. Yusuf Arif Kutlu
- Dr. Özlem Kargöz Tan

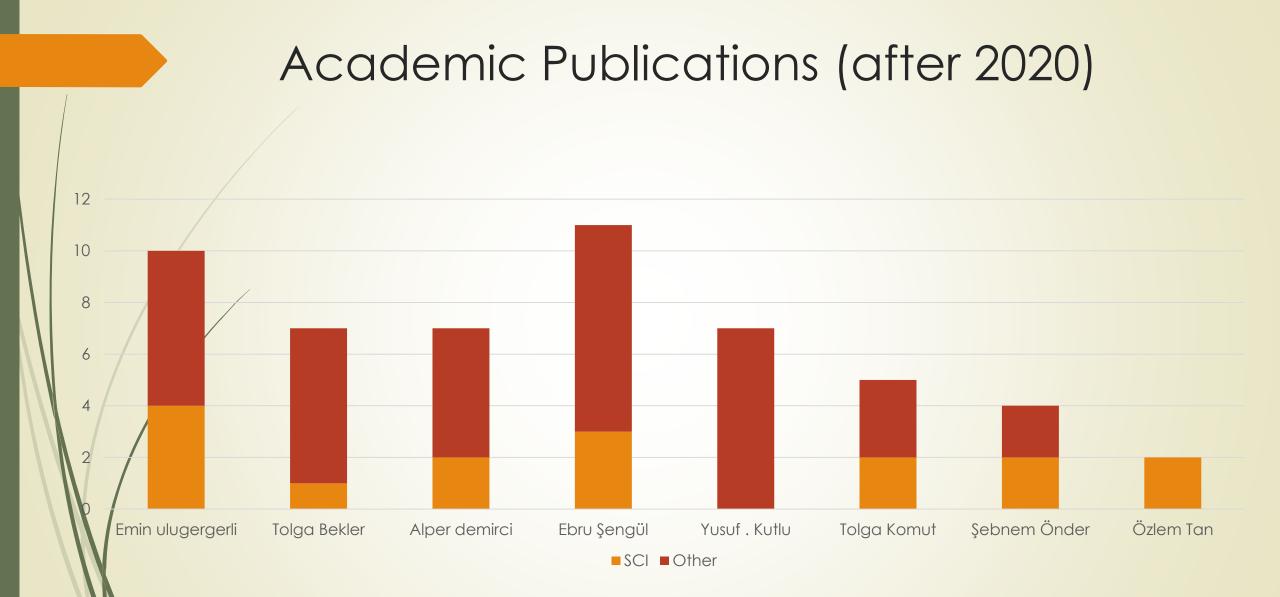
 Assoc. Prof Dr. Tolga Komut

#### Cooperation with Government and Other Stakeholders

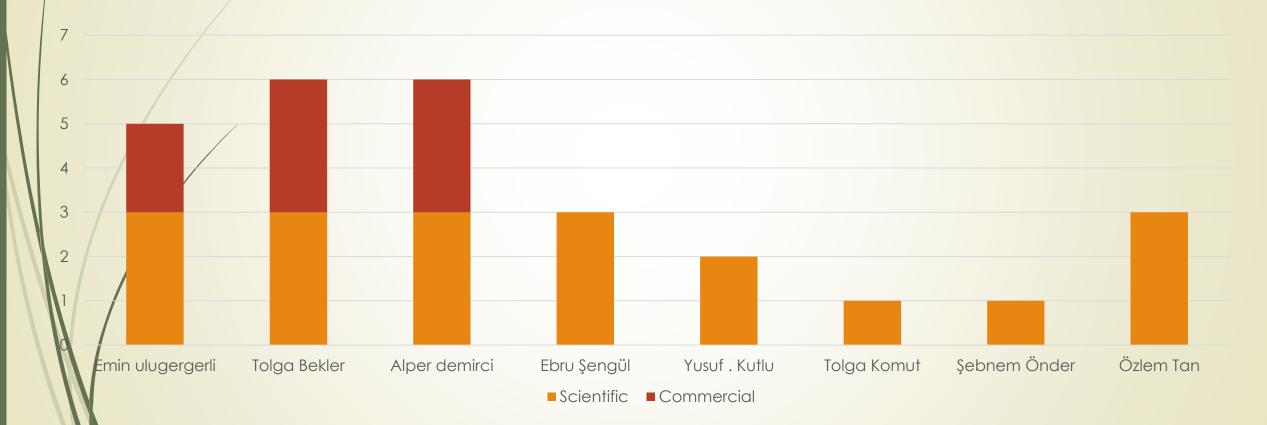
- Prof. Dr. Emin U. Ulugergerli, Project Evaluation Board member, General Directorate of Mineral Research and Exploration (MTA),
- Prof. Dr. Tolga Bekler, Member, Turkish National Seismology and Physics of the Earth Commission,
- Prof, Dr. Tolga Bekler, Member, Turkish National Geodesy and Geophysics Union.

#### Public Service/ Social Responsibility (2023)

- Prof. Dr. Emin U. Ulugergerli, Living with Earthquakes, Ayvalık 2023.
- Prof. Dr. Emin U. Ulugergerli, Living with Earthquakes, Edremit and its vicinity 2023.
- Prof. Dr. Tolga Bekler, Seismicity of Turkey and Regional Earthquakes, Biga 2023.
- Prof. Dr. Tolga Bekler, Seismicity of Turkey and Regional Earthquakes, Keşan 2023
- Prof. Dr. Tolga Bekler, Seismicity of Turkey and Regional Earthquakes, Kepez 2023
- Prof. Dr. Tolga Bekler, Seismicity of Turkey and Regional Earthquakes, Çanakkale 2023
- Prof. Dr. Ali Osman Öncel, Earthquakes and resilient cities, TV programs 2023.



# Projects (ongoing and completed after 2020)



#### **Open for colloboration**

- Tectonics studies (published papers about North China Craton)
- Earthquake studies (Earthquake research center and various publications)
- Groundwater exploration (published various papers and executing projects in Turkey and Egypt)
  - Mineral and geothermal exploration (commercial projects in Turkey)
- Site investigation (colloboration with Japan)
- Soil remediation (published chapters)

#### Scientific Collobororations

- Collaboration with ITU (Turkey), Depth. of Earth Sciences, University of Toronto, Canada and TUBITAK.
- Collaboration with Department of Environmental Science and Technology, Tokyo Institute of Technology, Tokyo, Japan
- Collaboration with Desert Research Center(DRc), Egypt



### Thank you