

CURRICULUM VITAE

Erdin BOZKURT, B.Sc., M.Sc., Ph.D.
Middle East Technical University
Department of Geological Engineering

Member of the Science Academy, Turkey

Research Interests

- (i) extensional tectonics;
- (ii) metamorphic core-complex formation and basin evolution;
- (iii) graben formation and evolution;
- (iv) growth and evolution of normal faults;
- (v) structural controls on geothermal systems;
- (vi) structural controls on mineralization;
- (vii) Neotectonics of western Turkey and North Anatolian Fault Zone

More recent reach topics:

- (i) spatial and temporal relationships among migmatization, granitic magmatism and extensional tectonics;
- (ii) spatial and temporal relationships among deformation, granitic magmatism and mineralization;
- (iii) role of active normal faults and transform strike-slip faults in controlling and localizing geothermal systems;
- (iv) growth and evolution of range-bounding normal faults in western Anatolian grabens;
- (v) structural control on epithermal-gold deposits;
- (vi) evolution of the Neotethyan branches in northwest Turkey;
- (vii) correlation of Triassic (?) metamorphic rocks among different tectonic units of the Anatolide-Tauride platform, their provenance, deformation and metamorphism;
- (viii) use and structural interpretation of geophysical (in particular magnetotelluric) models in geothermal exploration;

His research is based mainly on field methods, also supported by detailed petrography, geochemistry and geochronology.

Erdin BOZKURT, B.Sc., M.Sc., Ph.D.
Middle East Technical University
Department of Geological Engineering

BORN: 14 February 1964, in Ankara, Turkey

PERSONAL DETAILS: Married, 2 children, Turkish Nationality

EDUCATED in Turkey and England

Primary School; 27 Aralık İlköğretim Okulu, Ankara, Turkey

Secondary School; Dikmen Lisesi, Ankara, Turkey

High School; Dikmen Lisesi, Ankara, Turkey

Middle East Technical University

Worked for Mineral Research and Exploration Institute,
July–August, 1985 [summer practice]

Worked for Turkish Petroleum Corporation, July-August, 1986
[summer practice]

Acquired B.Sc. Degree in 1987, METU, Department of Geological Engineering

Acquired M.Sc. Degree in 1990, METU, Department of Geological Engineering

M.Sc. Thesis entitled '*Geology of the Almus Fault Zone (AFZ) (Almus-Tokat)*'.

The work has started in the summer of 1988. The completed thesis was submitted within 1.5 years, in January 1990.

Acquired Ph.D. Degree in 1994, Keele University, England

Ph.D. Thesis entitled '*Effects of Tertiary Extension in the Southern Menderes Massif, Western Turkey*'.

The work has started in July 1991. The completed thesis was submitted within three years, in February 1994.

Acquired Associated Professorship in 7 November 1996.

Acquired Full Professorship in 20 June 2002.

Adjunct Professor, China University of Geosciences at Wuhan since 2017

Home Address: ODTÜ Kent 1302, Üniversiteler Mahallesi, Dumlupınar Bulvarı No: 1, 06800 Ankara, Turkey

ACADEMIC EMPLOYMENT

Middle East Technical University – Research Assistant, December 1987–October 1990

Ankara University – Research Assistant Dr., November 1994–September 1995

Middle East Technical University – Assistant Professor Dr., September 1995–December 1997

Middle East Technical University – Associated Professor Dr., December 1997 – June 2002

Middle East Technical University – Professor Dr., June 2002 –

Undergraduate Courses thought include Elements of Geology, Principles of Structural Geology, Field Geology and Structural Geology at the second and third year levels.

Postgraduate Course thought includes the Microtectonics.

ADMINISTRATIVE WORK

Head of Department since 11 October 2011

MEMBERSHIP OF PROFESSIONAL SOCIETIES

- AGU – American Geophysical Union (until end of 2010)
ATPG – Association of Turkish Petroleum Geologists
GSA – Geological Society of America (until end of 2020)
TJM – Chamber of Geological Engineers, Turkey
TSG – Tectonic Study Group (U.K.)
YKD – Yerbilimleri Kurumu Derneği (Turkish Geological Society)
IAPG – International Association for Promoting Geoethics

- ALLEA (All European Academies), Member of Working Group – Evaluating for Science
- Turkish Academy of Sciences (TÜBA) Member of International Relations Committee [TÜBA Uluslararası İlişkiler Komisyonu Üyesi]
- TÜBA, The Young Scientists Award Programme (GEBIP), Engineering Sciences, Selection Committee Member [TÜBA Üstün Başarılı Genç Bilim İnsanlarını Ödüllendirme Programı (GEBİP) Mühendislik Bilimleri Alan Değerlendirme Komite Üyeliği]
- TÜBA, Selection Committee Member to the Engineering Sciences for the best University Text Book Award [TÜBA Üniversite Ders Kitapları Telif ve Çeviri Eser Ödülleri Mühendislik Bilimleri Değerlendirme Komite Üyeliği]
- TÜBİTAK, Member of the Selection Committee to index Turkish Journals in Engineering and Basic Sciences [TÜBİTAK, ULAKBİM Mühendislik ve Temel Bilimler Veri Tabanı Komite Üyeliği]
- Member, Scientific and Technical Committee, the Chamber of Geological Engineers [Jeoloji Mühendisleri Odası, Bilimsel ve Teknik Kurulu Üyeliği]
- Current President, Scientific and Technical Committee, the Chamber of Geological Engineers [Jeoloji Mühendisleri Odası, Bilimsel ve Teknik Kurulu Üyeliği]
- Board Member, Association of the Geological Society, Turkey [Jeoloji Kurumu Derneği Yönetim Kurulu Üyeliği]
- President, International Union of Geosciences National Committee of Turkey

OUTSIDE INTEREST

Football, basketball, Turkish folk music and history.

EDITORIAL WORK

ISI SCI Journals

Current

Editor in Chief , <i>Geodinamica Acta</i>	(October 2012 –)
Associate Editor , <i>Geological Journal</i>	(January 1999 –)
Subject Editor , <i>The Journal of the Geological Society, London</i>	(December 2009 –)
Associate Editor , <i>Geological Society of America Bulletin</i>	(February 2017 –)
Member of Editorial Board , <i>Journal of the Virtual Explorer</i>	(January 2011 –)
Advisory Scientific Board , <i>Geologica Balcanica</i>	(January 2009 –)

Previous

Associate Editor , <i>Geological Society of America Bulletin</i>	(2007 – 2009)
Editor in Chief , TÜBİTAK <i>Turkish Journal of Earth Sciences</i>	(December 1999 – March 2012)
Member of Editorial Board , <i>Geodinamica Acta</i>	(January 2004–2012)

National Refereed Journals

Editor , <i>Turkish Association of Petroleum Geologists Bulletin</i>	(1998 – 2001)
Member of Editorial Board , <i>Türkiye Jeoloji Bülteni</i>	(August 2004 –)
Member of Editorial Board , <i>MTA Dergisi</i>	(January 2009 –)
Member of Editorial Board , <i>TPJD Bülteni</i>	(January 2009 –)

Previous, Memberships of Editorial Board

Association of Turkish Petroleum Geologists Bulletin
Cumhuriyet University, Journal of Engineering Faculty Series A – Earth Sciences

Guest Editorship & Special Publications

1. BOZKURT, E. & ROWBOTHAM, G. (eds) 1999. *Advances in Turkish Geology, PART I: Tethyan Evolution and Fluvial-marine Sedimentation*. *Geological Journal*, v. 34, n. 1-2, 3–222.
2. BOZKURT, E. & ROWBOTHAM, G. (eds) 1999. *Advances in Turkish Geology, PART II: Magmatism, Micropalaeontology and Basin Evolution*. *Geological Journal*, v. 34, n. 3, 223–319.

3. BOZKURT, E., WINCHESTER, J.A. & PIPER, J.D.A. (eds) 2000. *Tectonics and Magmatism in Turkey and the Surrounding Area*. Geological Society, London, Special Publications 173, 1–521.
4. BOZKURT, E. & OBERHÄNSLI, R. (eds) 2001. *Menderes Massif: Structural, Metamorphic and Magmatic Evolution*. International Journal of Earth Sciences, v. 89, n. 4, 679–882.
5. BOZKURT, E. (ed) 2001. *Neotectonics, Seismicity and Earthquakes in Turkey*. Geodinamica Acta, v. 14, n. 1–3, 1–212.
6. BOZKURT, E. & MITTWEDE, K.S. (eds) 2001. *Certain Aspects of Turkish Geology – Part I*. International Geology Review, v. 43, n. 7, 577–674.
7. BOZKURT, E. & MITTWEDE, K.S. (eds) 2001. *Certain Aspects of Turkish Geology – Part II*. International Geology Review, v. 43, n. 8, 675–765.
8. AKINCI, Ö., ROBERTSON, A.H.F., POISSON, A. & BOZKURT, E. (eds) 2003. *The Isparta Angle, SW Turkey - Its Role in the Evolution of Tethys in the Eastern Mediterranean Region*. Geological Journal, v. 38, n. 3–4, 191–394.
9. BOZKURT, E. & MITTWEDE, S. (eds) 2005. *Evolution of the Western Anatolian Extensional Tectonics*. Geodinamica Acta, v. 18, n. 3–4, 153–342.
10. BOZKURT, E. (ed) 2006. *Metamorphic Terranes of the Aegean Region*. Geodinamica Acta, v. 19, n. 5, 249–390.
11. BOZKURT, E., PEREIRA, M.F., QUESADA, C. & STRACHAN, R. (eds) 2008. *Evolution of the Rheic Ocean*. Tectonophysics, v. 461, n. 1–4, 1–430.
12. BOZKURT, E. (ed) 2011. *Special Section: Neogene to Recent Tectonics and Block Rotations in the Aegean and Anatolia (Turkey)*. Journal of Geodynamics, v. 51, n. 5, 307–343.
13. BOZKURT, E. (ed) 2013. *Tethyan Evolution and Active Tectonics in Anatolia*. Journal of Geodynamics 65, 1–330.

Referee for

- Arabian Journal for Science and Engineering
- Basin Research
- Bulletin of Earthquake Engineering
- Canadian Journal of Earth Sciences
- Economic Geology
- Exploration & Mining Geology
- Geodinamica Acta
- Geologica Balcanica
- Geologica Carpathica
- Geological Journal
- Geological Magazine
- Geological Society of Turkey Bulletin
- Geological Society of America Bulletin
- Geology
- Geo-Marine Letters
- Geophysical Journal International
- Global and Planetary Change
- Gondwana Research
- Hacettepe University, Earth Sciences
- International Geology Review
- International Journal of Earth
- International Journal of Geophysics
- Journal of Asian Earth Sciences
- Journal of Earth System Science
- Journal of Geodynamics
- Journal of Structural Geology
- Journal of the Geological Society, London
- Lithos
- Marine Geology
- MTA Bulletin
- Quaternary Research
- Ore Geology
- Precambrian Research
- Proceedings of the National Academy of Sciences
- Sedimentary Geology
- Sedimentology
- Surveys in Geophysics
- Tectonics
- Terra Nova
- Tectonophysics
- The Journal of Geology

HONORS AND AWARDS

1. **1990:** M.E.T.U. 'Education and Research Foundation of Prof.Dr. Mustafa N. PARLAR' Thesis of the Year Award, MSc Thesis.
2. **1990–1994:** Scholarship from Ministry of Education (First Degree) – for a Ph.D. Degree in UK [Ph.D Studentship, Turkish Ministry of Higher Education Grant (through 1416 section of constitutional law on Governmental Grants)]
3. **1998:** Chamber of Geological Engineers of Turkey – Research paper of the year in General Geology
4. **2000:** Middle East Technical University, Outstanding Academic Achievement Award [Orta Doğu Teknik Üniversitesi, Üstün Akademik Başarı Ödülü]
5. **2001:** Young Scientists Encouragement Award [TÜBİTAK TEŞVİK ÖDÜLÜ] The Scientific and Technological Research Council of Turkey – TÜBİTAK
6. **2002:** Turkish Academy of Sciences (TÜBA) Outstanding Young Scientist Award (GEBİP) [TÜBA Üstün Başarılı Genç Bilim İnsanlarını Ödüllendirme Programı]
7. **2002:** Middle East Technical University Tarık Somer Award [ODTÜ Tarık Somer Ödülü]
8. **2005:** Chamber of Geological Engineers of Turkey – Research Paper of the year in General Geology
9. **2008:** Elected Associated Member of Turkish Academy of Sciences (TÜBA) [resigned]
10. **2011:** Elected Member of Science Academy, Turkey

PUBLICATION LIST

1. **BOZKURT, E. 1990.** Karakaya Napı içinde yeni bir Karbonifer ve Permien bulgusu. *Mineral Research and Exploration Institute of Turkey (MTA) Bulletin* **110**, 181–188.
2. **BOZKURT, E., PARK, R.G. & WINCHESTER, J.A. 1993.** Evidence against the core/cover interpretation of the southern sector of the Menderes Massif, west Turkey. *Terra Nova* **5**, 445–452.
3. **DOYURAN, V., TOPRAK, V., TOPAL, T., KOÇYIĞIT, A., ROJAY, F.B. & BOZKURT, E. 1993.** Engineering geological evaluation of the Of-Solaklı hydropower development project (N.E. Turkey). *Bulletin of the International Association of Engineering Geology* **47**, 97–107.
4. **BOZKURT, E. & PARK, R.G. 1994.** Southern Menderes Massif: an incipient metamorphic core complex in western Anatolia, Turkey. *Journal of the Geological Society, London* **151**, 213–216.
5. **BOZKURT, E., WINCHESTER, J.A. & PARK, R.G. 1995.** Geochemistry and tectonic significance of augen gneisses from the southern Menderes Massif (West Turkey). *Geological Magazine* **132**, 287–301.
6. **BOZKURT, E. & KOÇYIĞIT, A. 1995.** Almus Fault zone: its age, total offset and relation to the North Anatolian Fault Zone. *Turkish Journal of Earth Sciences* **4**, 93–104.
7. **BOZKURT, E. & KOÇYIĞIT, A. 1995.** Stratigraphy and geologic evolution of the Almus Fault zone in Almus-Tokat region. *Association of Turkish Petroleum Geologists Bulletin* **7**, 1–16.
8. **DOYURAN, V., TOPRAK, V., TOPAL, T., KOÇYIĞIT, A., ROJAY, F.B. & BOZKURT, E. 1995.** Of-Solaklı aqueduct-tunnel system: A case study from the Eastern Black Sea area, NE-Turkey. In: **ERLER, A., ERCAN, T., BINGÖL, E. & ÖRÇEN, S. (eds)** *Geology of the Black Sea Region*. Proceedings of the International Symposium on the Geology of the Black Sea Region, September 7-11, 1992, Ankara-Turkey, 319–327.
9. **BOZKURT, E. & KOÇYIĞIT, A. 1996.** Kazova basin: an active negative flower structure on the Almus Fault Zone, a splay fault system of the North Anatolian Fault Zone, Turkey. *Tectonophysics* **265**, 239–254.
10. **PARLAK, O., BOZKURT, E. & DELALOYE, M. 1996.** Sub-ophiolitic metamorphics of the Mersin Ophiolite and their tectonic significance (Central Tauride Belt, Southern Turkey): some remarks on the obduction direction. *International Geology Review* **38**, 778–786.

11. **BOZKURT, E. 1996.** Metamorphism in the Palaeozoic schists of the Southern Menderes Massif: field, petrographic, textural and fabric data from Selimiye (Milas-Muğla) area. *Turkish Journal of Earth Sciences* **5**, 105–121.
12. **BOZKURT, E. & PARK, R.G. 1997.** Evolution of a mid-Tertiary extensional shear zone in the Southern Menderes Massif, western Turkey. *Bulletin of Geological Society of France* **168**, 3–14.
13. **BOZKURT, E., HOLDSWORTH, B.K. & KOÇYIĞIT, A. 1997.** Implications of Jurassic chert identified in the Tokat Complex, northern Turkey. *Geological Magazine* **134**, 91–97.
14. **BOZKURT, E. & PARK, R.G. 1997.** Microstructures of deformed grains in the augen gneisses of Southern Menderes Massif and their tectonic significance, western Turkey. *Geologische Rundschau* **86**, 101–119.
15. **BOZKURT, E. & PARK, R.G. 1999.** The structure of the Palaeozoic schists in the Southern Menderes Massif, western Turkey: a new approach to the origin of the main Menderes metamorphism and its relation to the Lycian nappes. *Geodinamica ACTA, Paris* **12**, 25–42.
16. **KOÇYIĞIT, A., YUSUFOĞLU, H. & BOZKURT, E. 1999.** Evidence from the Gediz graben for episodic two-stage extension in Western Turkey. *Journal of the Geological Society, London* **156**, 605–616.
17. **BOZKURT, E. 1999.** Menderes Massif: A review and comparison with the Cyclades. In: PAPANIKOLAOU, D. & SASSI, F.P. (eds) *Palaeozoic Geodynamic Domains and Their Alpidic Evolution in the Tethys*. IGCP Project No 276, Newsletter, No 6, Special Publications of the Geological Society of Greece, 103–111.
18. **KOÇYIĞIT, A., YUSUFOĞLU, H. & BOZKURT, E. 1999.** Discussion and Reply on Evidence from the Gediz graben for episodic two-stage extension in Western Turkey. *Journal of the Geological Society, London* **156**, 1240–1242.
19. **BOZKURT, E., KOÇYIĞIT, A., WINCHESTER, J.A., HOLLAND, G. & BEYHAN, A. 1999.** Petrochemistry of the Oyaca-Kedikayası (Ankara) dacites as evidence for the post-collisional tectonic evolution of north-Central Anatolia, Turkey. *Geological Journal* **34**, 223–231.
20. **BOZKURT, E. 2000.** Timing of Extension on the Büyük Menderes Graben, Western Turkey and its tectonic implications. In: BOZKURT, E., WINCHESTER, J.A. & PIPER, J.D.A. (eds) *Tectonics and Magmatism in Turkey and the Surrounding Area*. Geological Society, London, Special Publications **173**, 385–403.
21. **BOZKURT, E. 2000.** Introduction. In: BOZKURT, E., WINCHESTER, J.A. & PIPER, J.D.A. (eds) *Tectonics and Magmatism in Turkey and the Surrounding Area*. Geological Society, London, Special Publications **173**, vi–xvii.

22. **BOZKURT, E. & SATIR, M. 2000.** The southern Menderes Massif (western Turkey): geochronology and exhumation history. *Geological Journal* **35**, 285–296.
23. **KOÇYİĞİT, A., BOZKURT, E., CİHAN, M., ÖZACAR, A. & TEKSÖZ, B. 2000.** Neotectonic Frame of Turkey: A special emphasis on the Gölcük-Arifiye earthquake (NE, Marmara, Turkey). *International Conference on Earthquake Hazard and Risk in the Mediterranean Region, October 18-22, 1999, Nearest University, North Cyprus, Proceeding*, 1–11.
24. **BOZKURT, E. & PARK, R.G. 2001.** Discussion on the evolution of the Southern Menderes Massif in SW Turkey as revealed by zircon dating. *Journal of the Geological Society, London* **158**, 393–395.
25. **BOZKURT, E. & OBERHÄNSLI, R. 2001.** Menderes Massif (western Turkey): structural, metamorphic and magmatic evolution – a synthesis. *International Journal of Earth Sciences* **89**, 679–708.
26. **BOZKURT, E. 2001.** Late Alpine evolution of the central Menderes Massif, western Anatolia, Turkey. *International Journal of Earth Sciences* **89**, 728–744.
27. **BOZKURT, E. 2001.** Neotectonics of Turkey – a synthesis. *Geodinamica Acta (Paris)* **14**, 3–30.
28. **BOZKURT, E. & MITTWEDE, S.K. 2001.** Introduction to the Geology of Turkey – A Synthesis. *International Geology Review* **43**, 578–594.
29. **BOZKURT, E. 2002.** Discussion on the extensional folding in the Alaşehir (Gediz) Graben, western Turkey. *Journal of the Geological Society, London* **159**, 105–109.
30. **WHITNEY, D.L. & BOZKURT, E. 2002.** Metamorphic history of the southern Menderes massif, western Turkey. *Geological Society of America Bulletin* **114**, 829–838.
31. **GAUTIER, P., BOZKURT, E., HALLOT, E. & DIRİK, K. 2002.** Dating the exhumation of a metamorphic dome: geological evidence for pre-Eocene unroofing of the Niğde Massif (Central Anatolia, Turkey). *Geological Magazine* **139**, 559–576.
32. **KOÇYİĞİT, A., WINCHESTER, J.A., BOZKURT, E. & HOLLAND, G. 2003.** Saraçköy Volcanic Suite: implications for the subductional phase of arc evolution in the Galatean Arc Complex, Ankara-Turkey. *Geological Journal* **37**, 1–14.
33. **BOZKURT, E. 2003.** Origin of NNE-trending basins in Western Turkey. *Geodinamica Acta (Paris)* **16**, 61–81.
34. **İNÇİ, U., KOÇYİĞİT, A., BOZKURT, E. & ARPALİYİĞİT, İ. 2003.** Kırkağaç ve Soma grabenlerinin Kuvaterner Jeolojisi, Batı Anadolu. *Türkiye Kuvaterneri Çalıştayı IV*, 81–99.
35. **BOZKURT, E. 2004.** Granitoid rocks of the Southern Menderes Massif (southwest Turkey): field evidence for Tertiary magmatism in an extensional shear zone. *International Journal of Earth Sciences* **93**, 52–71.

36. BOZKURT, E. & SÖZBİLİR, H. 2004. Tectonic evolution of the Gediz Graben: field evidence for an episodic, two-stage extension in western Turkey. *Geological Magazine* **141**, 63–79.
37. BOZKURT, E. & MITTWEDE, S.K. 2005. Introduction: Evolution of Neogene extensional tectonics of western Turkey. *Geodinamica Acta* **18**, 153–165.
38. BOZKURT, E. & ROJAY, B. 2005. Episodic, two-stage Neogene extension and short-term intervening compression in western Anatolia: field evidence from the Kiraz basin and Bozdağ Horst. *Geodinamica Acta* **18**, 299–316.
39. BOZKURT, E., WINCHESTER, J.A., MITTWEDE, S.K. & OTTLEY, C.J. 2006. Geochemistry and Tectonic Implications of Leucogranites and Tourmalines of the Southern Menderes Massif, Southwest Turkey. *Geodinamica Acta* **19**, 363–390.
40. BOZKURT, E. & SÖZBİLİR, H. 2006. Evolution of the Large-scale Active Manisa Fault, Southwest Turkey: Implications on Fault Development and Regional Tectonics. *Geodinamica Acta* **19**, 427–453.
41. BOZKURT, E. 2007. Extensional vs Contractual Origin for the Southern Menderes Shear Zone, Southwest Turkey: Tectonic and Metamorphic Implications. *Geological Magazine* **144**, 191–201.
42. ÇİFTÇİ, N.B. & BOZKURT, E. 2007. Anomalous Stress Field and Active Breaching at Relay Ramps: A Field Example from Gediz Graben, SW Turkey. *Geological Magazine* **144**, 687–699.
43. GAUTIER, P., BOZKURT, E., BOSSE, V., HALLOT, E. & DIRİK, D. 2008. Coeval extensional shearing and lateral underflow during Late Cretaceous core complex development in the Niğde Massif, Central Anatolia, Turkey. *Tectonics* **27**, doi:10.1029/2006TC002089.
44. BOZKURT, E., WINCHESTER, J.A., YİĞİTBAŞ, E. & OTTLEY, C.J. 2008. Proterozoic ophiolites and mafic-ultramafic complexes marginal to the İstanbul Block: an exotic terrane of Avalonian affinity in NW Turkey. *Tectonophysics* **461**, 240–251.
45. OKAY, A.İ., BOZKURT, E., SATIR, M., YİĞİTBAŞ, E., CROWLEY, Q.C. & SHANG, C.K. 2008. Defining the southern margin of Avalonia in the Pontides: geochronological data from the Late Proterozoic and Ordovician granitoids from NW Turkey. *Tectonophysics* **461**, 252–264.
46. ÇİFTÇİ, N. B. & BOZKURT, E. 2008. Folding of the Gediz Graben Fill, SW Turkey: Extensional and/or Contractual Origin? *Geodinamica Acta* **21**, 145–167.
47. ERSOY, Y., HELVACI, C., SÖZBİLİR, H., ERKÜL, F. & BOZKURT, E. 2008. A geochemical approach to Neogene–Quaternary volcanic activity of western Anatolia: An example of episodic bimodal volcanism within the Selendi Basin, Turkey. *Chemical Geology* **255**, 265–282.

48. **BOZKURT, E., WINCHESTER, J.A., RUFFET, G. & ROJAY, B. 2008.** Age and Chemistry of Miocene Volcanic Rocks from the Kiraz Basin of the Küçük Menderes Graben: Its Significance for the Extensional Tectonics of Southwestern Anatolia, Turkey. *Geodinamica Acta* **21**, 239–257.
49. **ÇİFTÇİ, N. B. & BOZKURT, E. 2009.** Pattern of normal faulting in the Gediz Graben, SW Turkey. *Tectonophysics* **473**, 234–260.
50. **ÇİFTÇİ, N. B. & BOZKURT, E. 2009.** Evolution of the Miocene sedimentary fill of the Gediz Graben, SW Turkey. *Sedimentary Geology* **216**, 49–79.
51. **VAN HINSBERGEN, D.J.J., DEKKERS, M.J., BOZKURT, E. & KOOPMAN, M. 2010.** Exhumation with a twist: paleomagnetic constraints on the evolution of the Menderes metamorphic core complex (western Turkey). *Tectonics* **29**, doi:10.1029/2009TC002596.
52. **EYÜBOĞLU, Y., YILDIRIM, D., BOZKURT, E., BEKTAŞ, O., ROJAY, B. & ŞEN, C. 2010.** Structure and Geochemistry of Alaskan-type ultramafic complex in the Eastern Pontides, NE Turkey. *Gondwana Research* **18**, 210–252.
53. **ÇİFTÇİ, N. B. & BOZKURT, E. 2010.** Structural evolution of the Gediz Graben, SW Turkey: temporal and spatial variation of the graben fill. *Basin Research* **22**, 846–873.
54. **BOZKURT, E., SATIR, M. & BUĞDAYCIOĞLU, Ç. 2011.** Surprisingly young Rb/Sr ages from the Simav extensional detachment fault zone, northern Menderes Massif, Turkey. *Journal of Geodynamics* **52**, 406–431.
55. **ÖZKAYMAK, Ç., SÖZBİLİR, H., BOZKURT, E., DIRİK, K., TOPAL, T., ALAN, H. & ÇAĞLAN, D. 2011.** 23 Ekim 2011 Tabanlı-Van depreminin sismik jeomorfolojisi ve Doğu Anadolu'daki aktif tektonik yapılarla olan ilişkisi [Seismic geomorphology of October 23, 2011 Tabanlı-Van earthquake and its relation to active tectonics of East Anatolia]. *Jeoloji Mühendisliği* **35**, 175–199.
56. **BOZKURT, E., WINCHESTER, J.A., SATIR, M., CROWLEY, Q.G. & OTTLEY, C.J. 2013.** The Almacik mafic-ultramafic complex: exhumed Sakarya subcrustal mantle adjacent to the İstanbul Block, NW Turkey. *Geological Magazine* **150**, 254–282.
57. **ŞENGÖR, A.M.C. & BOZKURT, E. 2013.** Layer-parallel shortening and related structures in zones undergoing active regional pure horizontal extension. *International Journal of Earth Sciences* **102**, 101–119.
58. **BOZKURT, E., WINCHESTER, J.A. & SATIR, M. 2013.** The Çele mafic-ultramafic complex and its relationship to the Proterozoic basement of the İstanbul Block. *Tectonophysics* **595–596**, 198–214.

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73. BOZKURT, E., GILLES, R. & GERDES, A. 2015. Synorogenic Eocene Leucogranite Magmatism in the Southern Menderes Massif and its Tectonic Significance. *68. Türkiye Jeoloji Kurultayı*, 6-10 Nisan 2015.
74. GÜRBOĞA, Ş., AKTÜRK, Ö. & BOZKURT, E. 2015. Paleoseismology of Kütahya Fault Zone. *68. Türkiye Jeoloji Kurultayı*, 6-10 Nisan 2015.
75. BOZKURT, E. 2015. Migmatites to Granites and Their Intimate Relationship with the Extensional Tectonics: Evidence from U-Pb and Ar-Ar Geochronology. *From Melt to Igneous Rock: An International Workshop on the Petrology and Petrogenesis of Igneous Rock*, 14-16 October 2015, Trabzon, Turkey.
76. BOZKURT, E. 2015. Temporal and Spatial Relationship between migmatization-magmatism and extensional tectonics. *International Symposium on New Theories and Approaches to Global Tectonics and Field Workshop on International Collaborative Research on the Northern Margin of the Yangtze Craton*, 1-4 June 2015, Wuhan, China.

PROFESSIONAL AND OTHER RESEARCH ACTIVITIES

Thesis Supervision

1. BUĞDAYCIOĞLU, Ç. 2004. *Tectono-metamorphic Evolution of the Northern Menderes Massif: Evidence from the Horst Between Gördes and Demirci Basins (West Anatolia, Turkey)*. MSc Thesis [completed, September 2004].
2. ÇİFTÇİ, B.N. 2007. *Geological Evolution of the Gediz Graben, SW Turkey: Temporal and Spatial Variation of the Graben*. PhD Thesis [completed, March 2007].
3. DEVECİ, Z. 2013. *Detrital Zircon Ages and Provenance of the Triassic (?) Carpholite-bearing Metaconglomerates in the Southern Menderes Massif*. MSc Thesis [completed, September 2013].
4. TOKAY, B. 2015. *Kinematics of Delice-Kozaklı Fault Zone (North Central Anatolia, Turkey)*. MSc. Thesis [completed, August 2015].
5. YILDIZ, G.O. 2016. *Geology and Age of Mineralization Around Naldöken Village (Ayvacık-Çanakkale) in Biga Peninsula*. MSc Thesis [completed, February 2016].
6. BEŞER, P. 2018. *Structural Evolution and Its Control on Hydrocarbon Potential of Southern Kozluk (Batman), Southeast Anatolia, Turkey*. PhD Thesis [completed, June 2018].
7. DILCI, G.M. 2019. *Investigations on Influences of Faults and Related Stress Fields on Naturally Fractured Reservoirs in Adıyaman Area, Eastern Turkey*. PhD Thesis [completed, September 2019].
8. YAVUZOĞLU, A. 2019. *Investigation of Tectonic Structures in the Area Between Marmaris and Fethiye Bays*. MSc Thesis [completed, September 2019].
9. UĞURLU, B. 2019. *Kızıltepe Low-sulphidation Epithermal Deposit (Sındırgı, Balıkesir): An Example for Relay-ramp-hosted Epithermal Gold Mineralization in Western Turkey*. MSc Thesis [completed, September 2019].
10. ATALAR, E. 2019. *Structural Geology of Abu Sari Auriferous Veins in Northern Sudan: An Example for Shear-hosted Mesothermal Gold Mineralization in Greenstone Belts*. MSc Thesis [completed, September 2019].
11. DURUKAN, B.A. 2019. *The Character and Displacement of Adıyaman Fault (Southeast Anatolia): Evidence from Subsurface Data*. MSc Thesis [completed, September 2019].
12. TOKAY, B. *Role and Significance of Transfer Faults in an Extensional Setting: Insights from 3D Numerical Modelling*. PhD Thesis [in progress].

13. Baytok, S. *Geomechanical Characteristics and Unconventional Potential of Silurian Dadaş Shales, Diyarbakır Basin, Southeast Turkey*. PhD Thesis [in progress].
14. Coşkun, S.D. *Evolution of Cilicia, İskenderun ve Antalya Basins in Relation to Misis-Kirenya and Aksu Fay Zones*. PhD Thesis [in progress].
15. Şahin, G. *Tectonometamorphic-magmatic Evolution of the Uldağ Massif, Western Turkey*. PhD Thesis [in progress].

Industrial Projects and Consultancy are not listed!...

International Projects

1. **BOZKURT, E., GAUTIER, P., DİRİK, K. & HALLOT, E.** 1999. *Extensional Tectonics and the Structure of Orogens: The Effect of Changing Conditions along the Front of the Belt – The Mediterranean-Alpine Belt (Turkey) as a Case Example*. TÜBİTAK (Turkey) – CNRS (France) Cooperation Program **[completed]**.
2. **BOZKURT, E., GAUTIER, P., DİRİK, K. & HALLOT, E.** 2000. *Extensional Tectonics and the Structure of Orogens: The Effect of Changing Conditions along the Front of the Belt – The Mediterranean-Alpine Belt (Turkey) as a Case Example*. TÜBİTAK (Turkey) – CNRS (France) Cooperation Program **[completed]**.
3. TEYSSIER, C., **BOZKURT, E.,** WHITNEY, D. & FAYON, K.A., *Extensional Terrains in Anatolia and North America*. NSF Grant **[completed]**.
4. LINNEMANN, U., NANCE, R.D., DE WIT, M., **BOZKURT, E.,** KRAFT, P., PEREIRA, F. & STRACHAN, R.A. IGCP 497 – The Rheic Ocean: Its Origin, Evolution and Correlatives. UNESCO **[completed]**.
5. BECK, S.L., BİRYOL, B., **BOZKURT, E.,** KOÇYİĞİT, A., ÖZACAR, A. & ZANDT, G. Continental Lithospheric Deformation Along a Major Strike-slip Fault: The Central North Anatolian Fault Zone. NSF Project **[completed]**.
6. TATAR, O., GÜRSOY, H., ALTUNEL, E., **BOZKURT, E.,** KOÇBULUT, F., MESCİ, B.L., UYSAL, T., PIPER, J.D.A., GRATTON, M. & CROWLEY, S. The Travertine Record of Recent Environmental Change in Turkey. British Council, Ankara **[completed]**.
7. **BOZKURT, E.** Age and Provenance of the Menderes Metasediments in Western Anatolia: Insights into the Tethyan Evolution. China University of Geosciences, Wuhan, project number: GPMR201706; 100,000 Yuan. **[in progress]**.

8. KUSKY, T.M., BOZKURT, E., WANG, L., Lateral Escape and Formation of New Plate Boundaries During Continental Collision. Natural Science Foundation of China, project No: 9175520046/91755213; 2.41 million Yuan; 01.01.2018 – 31.12.2021. [in progress].

National Projects

1. DOYURAN, V., KOÇYIĞIT, A., ROJAY, F.B. & BOZKURT, E. 1988. *Uzungöl I-II Hydropower Development Project: Engineering Geological Evaluation of the Site Conditions*. Middle East Technical University, Earthquake Engineering Research Center, Ankara, 51 p [completed].
2. DOYURAN, V., KOÇYIĞIT, A., TOPRAK V., ROJAY, F.B., TOPAL, T. & BOZKURT, E. 1989. *Of-Solaklı Hydropower Development Project: Engineering Geological Evaluation of the Alternative Tunnel Alignment*. Middle East Technical University, Earthquake Engineering Research Center, Ankara, 140 p [completed].
3. KOÇYIĞIT, A. & BOZKURT, E. 1990. *Origin of the Dökmetepe (Turhal-Tokat) Basin and its Relation to the North Anatolian Fault Zone*. Middle East Technical University Research Project No: 90-03-09-02, 87 p [completed].
4. BOZKURT, E. 1998. *Microstructures of Augen Gneisses in the Southern Menderes Massif and Their Tectonic Significance*. TÜBİTAK YDABÇAG-221/A Project, 119 p [completed].
5. OKAY, A., AKKÖK, R., TEKELİ, O. & BOZKURT, E. 1997. *Pre-Neogene Geology and Tectonics of the Aegean Region*. TÜBİTAK YDABÇAG-227/G Project, 101 p [completed].
6. KOÇYIĞIT, A., BOZKURT, E. & BEYHAN, A. 1997. *Neotectonic Characteristics of the Kütahya-Tavşanlı Depression: Its Palaeomagnetism, Structure, Origin, Age and Seismicity*. TÜBİTAK YDABÇAG-126 Project, 78 p [completed].
7. KOÇYIĞIT, A., BOZKURT, E., AKYOL, E. & BEYHAN, A. 1998. *Neotectonic Characteristics and Seismicity of Antalya Gulf and Comparison with the Previous Submarine Studies*. TÜBİTAK YDABÇAG 437/G Project, 113 p [completed].
8. KOÇYIĞIT, A., BOZKURT, E., CİHAN, M., ÖZACAR, A. & TEKSÖZ, B. 1999. *17 August 1999 Gölcük-Arifiye (Northeast Marmara) Earthquake: Preliminary Geologic Report*. Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Tectonic Research Unit, 26 p [completed].
9. KOÇYIĞIT, A., GÖNCÜOĞLU, C.M., TOPRAK, V., BOZKURT, E., DIRİK, K., ROJAY, B., YILMAZ, Ö.İ., TEKSÖZ, B., CİHAN, M., ÖZACAR, A., EMRE, Ö., ATEŞ, Ş., DUMAN, T.Y., KEÇER, M., ERKAL, T., DOĞAN, A., DURMAZ, S., OSMANÇELEBİOĞLU, R., KARAKAYA, F. & ÖZALP, S. 1999. *Report on the Selection of New Settlement Sites for the City of Sakarya After the 17 August 1999 Gölcük-Arifiye (Northeast Marmara)*

- Earthquake*. Middle East Technical University-Mineral Research and Exploration Institute Joint Project, 148 p [completed].
10. KOÇYIĞIT, A., BOZKURT, E., CIHAN, M., ÖZACAR, A. & TEKSÖZ, B. **1999**. 12 November 1999 Dağdibi (Düzce-Bolu) Earthquake: Preliminary Geologic Report. Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Tectonic Research Unit, 12 p [completed].
 11. DOYURAN, V., KOÇYIĞIT, A., YAZICIGIL, H., KARAHANOĞLU, N., BOZKURT, E., TOPAL, T., ROJAY, B., ARCASOY, A., SÜZEN, L., MET, İ. & YILMAZ, K. **2000**. *Geologic/Geotechnical Evaluation of Akçalar Municipality Site Conditions*. Akçalar Municipality-Middle East Technical University Joint Project [completed].
 12. KOÇYIĞIT, A. & BOZKURT, E. **2000**. *Marmara Bölgesinin Depremselliği İçinde Bursa ve Çevresinin Yeri*. Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Tectonic Research Unit, Report No. 4, 16 p [completed].
 13. KOÇYIĞIT, A., BOZKURT, E. & ÖZACAR, A. **2000**. *Seismicity of Trakya Power Plant Site*. Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Tectonic Research Unit, Report No. 5, 49 p [completed].
 14. KOÇYIĞIT, A., BOZKURT, E., ALTINTAŞ, E., TEKER, A. & BIYIKLI, K. **2000**. *Sekizinci Beş Yıllık Kalkınma Planı İnşaat, Müteahhitlik, Mühendislik ve Müşavirlik Özel İhtisas Komisyonu, Yer Seçimi ve Denetimi Alt Komisyonu Raporu*. Rapor No. 6, 24 p [completed].
 15. BOZKURT, E. & WHITNEY, D.L. **2000**. *Structure of Southern Menderes Massif, Exhumation History and the P-T Conditions during the Apline Regional Metamorphism*. Middle East Technical University Research Foundation [completed].
 16. KOÇYIĞIT, A., BOZKURT, E., KAYMAKÇI, N. & ŞAROĞLU, F. **2002**. 3 Şubat 2002 Çay (Afyon) Depreminin Kaynağı ve Ağır Hasarın Nedenleri: Akşehir Fay Zonu – Jeolojik Ön Rapor. Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Tectonic Research Unit, 17 p [completed].
 17. BOZKURT, E., WHITNEY, D. & WINCHESTER, J.A. **2002**. *Structure of Southern Menderes Massif, Exhumation History and the P-T Conditions During the Apline Regional Metamorphism*. Middle East Technical University Research Foundation [completed].
 18. DIRİK, K., BOZKURT, E. & GAUTIER, P. **2003**. *Evolution of the Kırşehir Massif: Effects of Extensional Tectonics*. TÜBİTAK-YDABÇAG 100Y030 project [completed].
 19. İNÇİ, U., KOÇYIĞIT, A., BOZKURT, E. & ARPALIYIĞIT, İ. **2002**. *Kırkağaç-Soma (Manisa) Grabenleri Kenar Faylarının Kinematik Analizi ve Depremselliği*. TÜBİTAK-YDABÇAG 199Y013 project [completed].

21. **BOZKURT, E., BUĞDAYCIOĞLU, Ç. & SARAÇOĞLU, B. 2003.** *Gördes Havzası (Batı Anadolu) Kenar Faylarının Geometrisi, Kinematığı ve Tektonik Önemi.* Middle East Technical University Research Foundation [**completed**].
22. **BOZKURT, E. & ÇİFTÇİ, N.B. 2004.** *Gediz Grabeni'nin Jeolojik Evrimi: Graben Oluşumunu Denetleyen Fayların Kinematığı.* Middle East Technical University Research Foundation [**completed**].
23. **BOZKURT, E. & YİĞİTBAŞ, E. Bolu Masifi'nin Genel Yapısı ve Masifi Etkileyen Metamorfizmanın P-T Koşulları.** TÜBİTAK YDABAG 101Y061 Project [**completed**].
24. **TATAR, S., BOZKURT, E., SÖZBİLİR, H. & ERKÜL, F.** *Mineralojik, Petrografik, Jeokimyasal, Jeokronolojik ve Yapısal Veriler Işığında Buldan Graniti'nin Menderes Masifi'nin Evrimindeki Yeri.* Cumhuriyet University Research Foundation [**completed**].
25. **HELVACI, C., ERSOY, Y., ERKÜL, F., SÖZBİLİR, H. & BOZKURT, E.** *Selendi Havzası'nın Stratigrafik, Petrografik, Jeokimyasal ve Tektonik Veriler Işığında Volkano-sedimenter Evrimi ve Ekonomik Potansiyeli.* TÜBİTAK YDABAG 103Y124 Project [**completed**].
26. **BOZKURT, E., YİĞİTBAŞ, E. & SATIR, M.** *Menderes ve Bolu Masiflerinde Magmatizma ve Metamorfizmanın Yaşı ile Bunların Tektonik Önemi.* TÜBİTAK YDABAG Project 104Y154 [**completed**].
27. **BEKTAŞ, O., BOZKURT, E., ROJAY, B., ŞEN, C. & EYÜBOĞLU, Y.** *Filogopit-Hornblend İçeren, Sulu, "Ark Tipi" Mafik-Ultramafik Magmaların Petrolojisi, Jeotektonik Ortamı ve Yerleşim Zamanı: Doğu Pontidler'in (KD Türkiye) Jeotektonik Evrimine Yeni Bir Yaklaşım.* TÜBİTAK YDABAG Project 105Y066 [**completed**].
28. **ERKÜL, F., HELVACI, C., BOZKURT, E., SÖZBİLİR, H., TATAR-ERKÜL, S. & WANG, F.** *Alaçamdağ Volkano-plütonik Kompleksinin Evrimi ve Batı Anadolu'nun Tektoniğindeki Önemi.* TÜBİTAK ÇAYDAG Project 104Y274 [**completed**].
29. **GÜLEÇ, N., PARLAKTUNA, M., BOZKURT, E., ERZİNGER, J. & SUER, S.** *Büyük Menderes Grabeninin Doğu Kesimindeki Sismik Etkinliğin Jeokimyasal Olarak İzlenmesi ve Jeotermal Sahaların Asal Gaz Karakterizasyonu.* TÜBİTAK ÇAYDAG Project 106Y200 [**completed**].
30. **BOZKURT, E.** *Yatağan ve Milas Bölgelerinde Yüzeyleyen Metasedimanların Kalıntı Zirkonlarında U-Pb ve Hf İzotop Çalışması ve Güney Menderes Massifi'nin Evrimindeki Önemi.* TÜBİTAK ÇAYDAG Project 109Y001 [**completed**].
31. **BOZKURT, E.** *Menderes Migmatitlerinin Kristalleşme ve Soğuma Yaşları ile Tektonik Önemleri: U-Pb ve Ar-Ar Jeokronolojisi.* TÜBİTAK 109Y265 [**completed**].
32. **BOZKURT, E.** *Batı Anadolu Tektonik Birliklerinde U-Pb ve Hf İzotop Çalışması: Triyas Sedimanlarının Kalıntı Zirkonları ile Güney Menderes Masifi Granitik Kayaçlarının Jeokronolojisi ve Bölgenin Tektono-metamorfik-magmatik Evrimindeki Önemleri.* TÜBİTAK 110Y069 [**completed**].

33. **BOZKURT, E.** *Tut (Adıyaman) Bölgesinde Yüzeyleyen Alt Palaeozoyik Sedimanlarının Kalıntı Zirkonlarında U-Pb ve Hf İzotop Çalışması ve Güneydoğu Türkiye'nin Paleozoyik Tektonik Evrimindeki Önemi.* Orta Doğu Teknik Üniversitesi, Bilimsel Araştırma Projesi, BAP 03-09-2011-001 [**completed**].
34. **BOZKURT, E., GÜRBOĞA, Ş. & AKTÜRK, Ö.** *Palaeoseismology of the Kütahya Fault Zone.* National Earthquake Research Program. AFAD Project [**completed**].
35. **BOZKURT, E., DEVECİ, Z. & TOKAY, B.** *Age and Tectonic Significance of the Kozak Plüton, Western Turkey.* Orta Doğu Teknik Üniversitesi, Bilimsel Araştırma Projesi, BAP 03-09-2011-001 [**completed**].
36. **EYÜBOĞLU, Y., BOZKURT, E. & WHITNEY, D.L.** *Doğu Karadeniz Dağ Kuşağı Amfibolitlerinin Kökeni ve Jeodinamik Evrimi.* TÜBİTAK 118Y111 [**in progress**] 15.10.2018 – 15.04.2021; 408750 TL

PROFESSIONAL DEVELOPMENT ACTIVITIES

- 1992: Member of Organizing Committee** to the '*First International Turkish Geology Workshop (Work in Progress on the Geology of Türkiye)*' held at Keele University (UK), 9–10 April 1992.
- 1995: Member of Organizing Committee** to the '*Second International Turkish Geology Workshop (Work in Progress on the Geology of Türkiye)*', held at Cumhuriyet University, Sivas-Turkey, 6–8 September 1995.
- 1998: Secretary** to the '*Third International Turkish Geology Symposium*' held at Middle East Technical University, Ankara-Turkey, 31 August – 4 September 1998.
- 2000: Member of Scientific Committee** to the '*IESCA-2000: International Earth Sciences Colloquim on Aegean Region*' held at the Dokuz Eylül University, İzmir, Turkey, 25–29 September 2000.
- 2001: Member of Organizing Committee** to the '*Fourth International Turkish Geology Symposium*' held at Çukurova University, Adana, Turkey, 24–28 September 2001.
- 2001: Organizer of the** '*EUROPROBE Neoproterozoic-Early Palaeozoic Time-Slice Symposium: Orogeny and Cratonic Response on the Margins of Baltica – Joint Meeting of EUROPROBE TESZ, TIMPEBAR, URALIDES & SW-IBERIA Projects*', held at the Middle East Technical University, Ankara, Turkey, 30 September – 6 October 2001 (Supported by European Science Foundation and TÜBİTAK).
- 2002: Member of Organizing Committee** to the '*55th Geological Congress of Turkey*' held at MTA, Ankara, 11–15 March 2002.
- 2003: Secretary** to the '*International Workshop on the North Anatolian, East Anatolian and Dead Sea Fault Systems: Recent Progress in Tectonics and Paleoseismology, and Field*

Training Course in Paleoseismology held at Middle East Technical University, Ankara-Turkey, 31 August – 12 September 2003.

2005: Member of Organizing Committee to the 'Batı Anadolu Tersiyer Karasal Çökellerinin Litostratigrafi Adlamaları. Stratigrafi Komitesi 5. Çalıştayı', held at MTA, Ankara 05–06 Mayıs 2005.

2005: Member of Organizing Committee to the *'International Symposium on the Geodynamics of Eastern Mediterranean: Active Tectonics of the Aegean'* held at Kadir Has University, İstanbul, 15–18 June 2005.

2007: Member of Organizing Committee to the *'60th Geological Congress of Turkey'* held at MTA Congress Centre.

2008: Member of Organizing Committee to the *'61th Geological Congress of Turkey'* held at MTA Congress Centre.

2009: Vice President to the *'62th Geological Congress of Turkey'* held at MTA Congress Centre, 13–17 April 2009.

2010: Co-convener to the *'Tectonic Crossroads: Evolving Orogens of Eurasia-Africa-Arabia'* held at METU Cultural and Convention Center, 3–8 October 2010.