

# CURRICULUM VITAE

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## PROFESSION:

Assistant Prof. Dr., Sedimentoloji-Stratigrafi, (2004 - ..)

## LANGUAGES:

English (Advanced) and German (Basic)

## MSc and PhD THESIS:

- **MSc. 1997.** Middle East Technical University.

**Title:** Sequence stratigraphy and dasyclad algal taxonomy in the Upper Jurassic (Kimmeridgian) – Upper Cretaceous (Cenomanian) peritidal carbonates of the Fele (Yassıbel) area (Central Taurides, Turkey), METU, 229 pp.).

- **PhD. 2002.** Middle East Technical University.

**Title:** Applications of cyclostratigraphy and sequence stratigraphy in determination of the hierarchy in peritidal and pelagic successions (NW, SW and WNW of Turkey) by using sedimentology and sedimentary geochemistry (Stable isotopes) METU, 248pp).

**PAPERS:**

- Yılmaz, İ. Ö.** 1999. Taxonomic and paleogeographic approaches to the dasyclad algae in the Upper Jurassic (Kimmeridgian) – Upper Cretaceous (Cenomanian) peritidal carbonates of the Fele (Yassıbel) area (Western Taurides, Turkey). Turkish Journal of Earth Science (Türk Yer Bilimleri Dergisi), V.8, N.2-3, p.81-101.
- Yılmaz, İ. Ö.**, and Altiner, D. 2000. Use of sedimentary structures in the recognition of sequence boundaries in the Upper Jurassic (Kimmeridgian) – Upper Cretaceous (Cenomanian) peritidal carbonates of the Fele (Yassıbel) area (Western Taurides, Turkey). International Geology Review (Published in association with the International Division of the Geological Society of America and Economic Geology, ISSN 0020-6814). Volume 43, No: 8, p. 736-754.
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- Ünal, E., Altiner, D., **Yılmaz, İ. Ö.**, and Özkan-Altiner, S. 2003. Cyclic sedimentation across the Permian-Triassic boundary (Central Taurides, Turkey). Rivista Italiana di Paleontologia e Stratigrafia, Vol. 109, N. 2, pp. 359-376.
- Yılmaz, İ. Ö.**, Vennemann, T., Altiner, D., and Satır, M.. 2004. Stable isotope evidence for meter-scale sea level changes in lower Cretaceous inner platform and pelagic carbonate successions of Turkey. Geologica Carpathica, 55, 1, 19-36.
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- Yılmaz, İ. Ö.**, and Altiner, D. 2007. Cyclostratigraphy and sequence boundaries of inner platform mixed carbonate–siliciclastic successions (Barremian–Aptian) (Zonguldak, NW Turkey). Journal of Asian Earth Sciences 30, 253-270.
- Altiner, D., Groves, J. R., Özkan-Altiner, S., **Yılmaz, İ. Ö.**, and Atakul, A. *Necdetina*, a new fusulinoidean foraminifera with recrystallized or replaced wall from the middle Permian of the central Tauride belt, Turkey. Journal Foraminiferal Research, (Accepted).

## **ABSTRACTS :**

**Yılmaz, İ. Ö.** 2007. Kretase okyanusal anoksik ve oksik olayları ve Türkiye deki kanıtları. VIII. Paleonotoloji-Stratigrafi Çalıştayı, 07-09 Eylül 2007, Çanakkale, Türkiye. "Cretaceous oceanic anoxic and oxic events: examples from Turkey" (8th Workshop on Paleontology and Stratigraphy, 07-09th September 2007, Canakkale,Turkey) . (Organized by the National Group of Paleontology, the Chamber of Turkish Geological Engineers and the Department of Geological Engineering, University of Onsekiz Mart, Çanakkale).

**Yılmaz, İ. Ö.**, Altiner, D., and Bayazıtoglu, M. 1997. Fele yöresinde Üst Jura - Alt Kretase gelgit çevresi karbonatlarının sekans stratigrafisi (Batı Toroslar, Türkiye), Jeoloji Mühendisliği Eğitiminin 20. Yılı Sempozyumu, Çukurova Üniversitesi, 30 Nisan – 3 Mayıs, Adana, Bildiri Özleri Kitabı, sayfa 93-94.

Altiner, D., **Yılmaz, İ. Ö.**, Özgül, N., Akçar, N., Bayazıtoglu, M., and Gaziulusoy, Z. 1998. High Resolution sequence stratigraphic correlation in the Upper Jurassic (Kimmeridgian) – Upper Cretaceous (Cenomanian) peritidal carbonates deposits (Western Taurides, Turkey). Third International Turkish Geology Symposium, Middle East Technical University, 31 August-4 September, Ankara, Turkey, Abstracts Book, p. 229.

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Akçar, N., **Yılmaz, İ. Ö.**, and Altiner, D. 1998. Fischer plot and relative sea level change curve in the Üzümlü area (western Taurides, Turkey). Third International Turkish Geology Symposium, Middle East Technical University, 31 August-4 September, Ankara, Turkey, Abstracts Book, p. 231.

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**Yılmaz, İ. Ö.**, and Altiner, D. 2000. Cyclicity and Eustatic controls on the carbonate peritidal deposits (Upper Jurassic (Kimmeridgian) – Upper Cretaceous (Cenomanian) ) of the Fele area (Western Taurides, Turkey). Sediment 2000, 15<sup>th</sup> Meeting of Sedimentologists, 19-25 June, Leoben, Austria. Abstract Book, p.152.

**Yılmaz, İ. Ö.**, Altiner, D., and Özkan-Altiner, S. 2000. Record of Milankovitch cyclicity within the Barremian-Aptian pelagic successions of NW Turkey : Preleminary results. 6<sup>th</sup> International Cretaceous Symposium August 27 – September 4, 2000, Vienna, Austria. Abstract Book, p. 153.

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**Yılmaz, İ. Ö.**, Vennemann, T., Altiner, D., Özkan-Altiner, S., and Satır, M. 2004. Cyclic records of pelagic carbonate successions (Barremian-Aptian) in NW Turkey: internal structure of the “Selli” anoxia level and interpretation of anoxic-oxic changes. International Workshop Meeting of “Upper Cretaceous Oceanic Red Beds: response to ocean/climate global change” by International Geological Correlation Programme Project 463 & 494, Workshop, Romanian Carpathians, Bucharest, August 15-18, 2004. Abstract Book.

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**Yılmaz**, İ. Ö., and Altiner, D. 2005, Records of Early Cretaceous (Aptian-Albian) and Late Cretaceous (Santonian-Campanian) “Red Beds” and possible Oceanic Anoxic Events: their meaning in Sequence Stratigraphic framework (NW Turkey). International Geosciences Programme Project (IGCP) 463 & 494, Workshop on “CRETACEOUS OCEANIC RED BEDS, CORB”, September 1-2, 2005, Neuchâtel, Switzerland. Abstract Book, 240-241.

Özkan-Altiner, S., **Yılmaz**, İ. Ö., and Altiner, D. 2005. Barremian- Aptian planktonic foraminifera zonation in northwestern Anatolia, Turkey: remarks on the evolutionary changes of planktonic foraminifera and paleoceanographic-plaeoclimatologic events. 7th International Symposium on Cretaceous, 5-7 September 2005, Neuchâtel, Switzerland, Abstract Book, 165.

Atakul, A., Altiner, D., **Yılmaz**, İ. Ö., and Özkan-Altiner, S. 2005. Serpukhovian-Bashkirian (Carboniferous) boundary in the Hadim area (Central Taurides, Turkey): Remarks on the cyclic variations of carbonate facies. 4-7 October 2005, International Earth Science Colloquium on the Aegean Regions, IESCA 2005, Izmir, Turkey, Abstract Book, p. 13.

Güray, A., Özkan-Altiner, S., and **Yılmaz**, İ. Ö. 2005. Upper most Cretaceous biozonation in the Bartın region, NW Anatolia, Turkey: Remarks on the abundance and diversity of planktonic foraminifera. 4-7 October 2005, International Earth Science Colloquium on the Aegean Regions, IESCA 2005, Izmir, Turkey, Abstract Book, p. 45.

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Pontidler, Türkiye). 59. Türkiye Jeoloji Kurultayı, 20-24.03.2006, M.T.A. Genel Müdürlüğü, Kültür Sitesi, Ankara, Bildiri Özleri Kitabı/Abstract Book, 195-197.

**Yılmaz, İ. Ö.,** and Altiner, D. 2006. Fischer plot analysis, sedimentology and cyclostratigraphy of the turbidite succession above a drowning unconformity recorded in a pelagic sequence (Aptian-Cenomanian, NW Turkey). SEDIMENT2006, the 4th annual conference of SEPM (Society for Sedimentary Geology). June, 6-11, 2006 in Göttingen, Germany, Abstract Book, p., 187.

**Yılmaz, İ. Ö.,** ve Altiner, D. 2006. Anoxic Event and Red Beds Across The Cenomanian/Turonian Boundary (NW Turkey). Hu, X., Wang, Y., Huang, Y. (eds.,). International Symposium on Cretaceous Major Geological Events and Earth System-Workshop on Cretaceous Oceanic Red Beds: Paleoclimate, Paleoceanography and Ocean-Land interaction (IGCP 463 & 494). September 3-5 2006, Beijing, China, Abstract Book, p., 105.

**Yılmaz, İ. Ö.,** Tüysüz, O., Altiner, D., ve Genç, Ş. C. 2006. Tectonic Setting and Paleoceanographic Implications of Upper Cretaceous Red Beds in Turkey. Hu, X., Wang, Y., Huang, Y. (eds.,). International Symposium on Cretaceous Major Geological Events and Earth System-Workshop on Cretaceous Oceanic Red Beds: Paleoclimate, Paleoceanography and Ocean-Land interaction (IGCP 463 & 494). September 3-5 2006, Beijing, China, Abstract Book, p., 103-104.

**Yılmaz, İ. Ö.** 2006. Devirsel stratigrafi (kırıntılı ve karbonat sistemleri) ve uygulamaları (Kualitatif and kuantitatif) (Pontid, Sakarya ve Toroslar) (Cyclostratigraphy (siliciclastic and carbonate systems) and applications (quantitative and qualitative) (Pontides, Sakarya and Taurides). (8th Workshop on Paleontology and Stratigraphy, 15-17th September 2006, Mersin, Turkey) VII. Paleonotoloji-Stratigrafi Çalıştayı, 15-17 Eylül 2006, Mersin. (Organized by the National Group of Paleontology, the Chamber of Turkish Geological Engineers and the Department of Geological Engineering, University of Çukurova, Adana).

**Yılmaz, İ. Ö.** 2007. Eski iklim döngülerinin kayıtları ve deniz ve göl seviyesi değişimlerindeki etkisi (Records of paleoclimatic changes and effects on sea- and lake-level fluctuations). TİKDEK 2007 Türkiye İklim Değişimi Kongresi, 11 - 13 Nisan, 2007, Su Vakfı, Maslak, İstanbul.

Ekmekçi, E., Özkan-Altiner, S., Altiner, D., **Yılmaz, İ. Ö.**, Erdoğan, K., Coşkun, B., Şener, S., Şenel, M., İşintek, İ. 2007. Domuzdağ napında Üst Triyas-Liyas foraminifer biyostratigrafisi: Noriyen-Resiyen karbonat platformunun pelajikleşmesi ile ilgili veriler. 60. Türkiye Jeoloji Kongresi, 16-22 Eylül, MTA., Ankara, Bildiri Özleri Kitabı, 397-400s.

Atakul, A., Altiner, D., Özkan-Altiner, S., ve **Yılmaz, İ. Ö.** 2007. Alt-Orta Karbonifer sınırı'nın foraminifer biyostratigrafisi, sekans stratigrafisi ve istatistiksel analizler ile

inceLENmesi (Orta Toroslar, Türkiye). 60. Türkiye Jeoloji Kongresi, 16-22 Eylül, MTA., Ankara, Bildiri Özleri Kitabı, 388-391s.

**Yılmaz, İ. Ö.** 2007. "Kretase (Apsiyen-Senomaniyen) Siyah Şeylleri, Kırmızı Tabakaları (Apsiyen-Senomaniyen, Santoniyen) ve Türbiditik Kumtaşlarının Oluşumunda Eski İklimsel ve Eski Okyanusal Değişimlerin Etkisi: Sedimanter Jeokimya (Duraylı İzotoplар ( $\delta^{13}\text{C}$  ve  $\delta^{18}\text{O}$ ), Ana ve İz Elementler), Sekans Stratigrafisi, Devirsel Stratigrafi ve Kuantitatif Sedimentoloji Uygulamaları (Sakarya ve Batı Pontitler, KB Türkiye)" (Paleoclimatic and Paleoceanographic Controls on the Occurrence of Cretaceous (Aptian-Cenomanian) Black Shales, Red Beds (Aptian-Cenomanian, Santonian) and Turbiditic Sandstones: Cyclostratigraphic, Sequence Stratigraphic And Sedimentary Geochemistry (Stable Isotopes( $\delta^{13}\text{C}$  and  $\delta^{18}\text{O}$ ), Major and Trace Elements) and Quantitative Sedimentology Applications (Sakarya and Western Pontides, NW Turkey)). 60. Türkiye Jeoloji Kongresi, 16-22 Eylül, MTA., Ankara, Bildiri Özleri Kitabı, 343-348s.

Ocakoglu, F., Acikalin, S., **Yılmaz, İ. Ö.**, Safak, Ü. 2007. Cyclostratigraphy of Paleocene lagoonal carbonate-mudstone couplets in the Mudurnu-Göynük Fore-arc basin, NW Anatolia. 4th International Limnogeology Congress, ILIC 2007, Barcelona, Spain, p.107.

**Yılmaz, İ. Ö.** 2007. The Records of Paleoclimatic Fluctuations in Late Miocene Lacustrine Succession: Applications of Cyclostratigraphy, Fischer Plot Analysis and Sedimentology (Cayırhan, Ankara, Central Turkey). 4th International Limnogeology Congress, ILIC 2007, Barcelona, Spain, p. 108.

Aker, S., Türkmenoğlu, A. G., **Yılmaz, İ. Ö.** 2007. Pliyosen yaşı Hançılı Formasyonu'nun (Kalecik-Ankara) SSK-1 sondaj kesiti boyunca petrografik-mineralojik-jeokimyasal karakterizasyonu ve paleo-iklimsel/paleo-ortamsal özellikleri. KIL 2007, 12-14 September 2007, Isparta, 128-129.

## **SCIENTIFIC PROJECTS:**

1997. "Effects of Orbital, Eustatic, and Tectonic events within the Upper Jurassic (Kimmeridgian) – Upper Cretaceous (Cenomanian) peritidal carbonates of Western Taurides (SW Turkey)". TUBITAK (Turkish Scientific and Technical Research Council) project No: YDABÇAG – 163.
1999. "Modelling of the environmental and sea level changes and micropaleontology of Quaternary sediments of the bays of the Egean Sea" TUBITAK (Turkish Scientific and Technical Research Council) project No: YDABÇAG - 428G.
1999. "New alternative site selections for Sakarya city and its districts after the 17 August 1999 Gölcük – Arifiye (Northwest Mediterranean) earthquakes. TUBITAK (Turkish Scientific and Technical Research Council), MTA (Institution of Mining and Technical Research) and METU (Middle East Technical University). Special project.
- 2000-. "Role of paleontology in detection of hierarchical order within meter scale cyclicity of upper Paleozoic sedimentary successions." TUBITAK (Turkish Scientific and Technical Research Council) project No: YDABÇAG -100Y031.
2001. "Stable isotope applications within the pelagic and inner platform successions". M.E.T.U., Project No: AFP-2000-03-09-04.
2001. "Hierarchy in high frequency cyclic deposits: Examples from pelagic and inner platform carbonates and high resolution correlation" TUBITAK (Turkish Scientific and Technical Research Council) Project No: YDABÇAG - 198Y040.
2004. "Research for definition of stratotype stage boundaries in marine Carboniferous of Turkey" TUBITAK (Turkish Scientific and Technical Research Council) Project No: YDABÇAG - 103Y190.
2004. "Sedimentological, micropaleontological and geochemical records of global oceanic anoxic and oxic events in the lower Cretaceous (Aptian-Albian) and upper Cretaceous (Cenomanian-Turonian) sedimentary successions (NW, SW, and MW Turkey)" TUBITAK (Turkish Scientific and Technical Research Council) Project No: YDABÇAG - 104Y010 and IGCP Project No. 494 - Dysoxic to Oxic Change in Ocean Sedimentation During the Middle Cretaceous: A Study of the Tethyan Realm - Young Scientists Project.
2004. "Geological properties of Triassic-Jurassic boundary in Turkey". M.T.A. (General Directorate of Mineral Research and Exploration), Geological Research Department, Project No: 16B10.
2005. "Sequence stratigraphy of upper Cretaceous-Paleogene successions of the Central Sakarya region" (Orta Sakarya Bölgesi Geç Kretase-Paleojen Çökellerinin Sekans Stratigrafisi) TUBITAK-104Y153 project.
2006. "High resolution investigation of Miocene aged fluvial-lake deposits around Ankara (Beypazari-Çayırhan) by cyclic sedimentology, sequence stratigraphy and sedimentary

geochemistry” ((Ankara civarı Beypazarı-Çayırhan) Miyosen yaşlı Gölsel-Karasal çökellerin devirsel sedimentoloji, sekans stratigrafi ve sedimanter jeokimya yöntemleri ile yüksek çözünürlükte incelenmesi” TUBITAK-106Y052 project.

- 2007. Paleoclimate Modelling of Paleosols of Pliocene-Pleistocene in Ankara Region “Ankara Bölgesi Pliyosen-Pleyistosen Paleosollerinin (Paleo-Topraklarının) Paleoiklim Modellemesi” TUBITAK-106Y172 project.
- 2007. Kahramanmaraş bölgesi Neolitik ve Kalkolitik dönem yerleşmelerinde (M.Ö. 8000-4000) arkeometrik ve jeoarkeolojik çalışmalar (Archeometric and geoarcheologic settlements on the Neolithic and Calcholithic sites of the Kahramanmaraş region). ODTÜ-DAP Projesi, BAP-2007-R-08-11-04.
- 2007. Parallel evolution of Paleogene larger foraminifera in different paleoenvironments based on the comparative analysis of the Thrace (NW Turkey) and Hungarian Paleogene basins (Trakya havzası (KB Türkiye) ve Macaristan Paleojen havzalarının karşılaştırmalı stratigrafik, sedimentolojik, tektonik analizi ve iri bentik foraminiferlerin evriminin irdelenmesi. TÜBİTAK- NKTH (National Office for Research and Technology of Hungary) 106Y202, 2007-2009.

#### **MEMBERSHIPS :**

Turkish Association of Petroleum Geologists

The Chamber of Turkish Geological Engineers

#### **COURSES TAUGHT :**

GEOE 310 (5640310) Sedimentary Petrology  
GEOE 505 (5640505) Sedimentary Petrology and Sedimentation  
GEOE 531 (5640531) Carbonate Petrology  
GEOE 545 (5640545) Applied Sedimentology  
GEOE 719 (5640719) Paleoclimatology  
GEOE 201 (5640201) General Geology