



**CURRICULUM VITAE**

Name and Surname: Hasan MEMİŞ  
Academic Title: Assistant Professor  
Work Address:   
Email: hasan.memis@afsu.edu.tr  
Foreign Languages Known (Score and Year): English, C1 Advanced, 2023  
English, C2 Proficiency, 2019  
English, C2 Proficiency, 2019  
Area of Expertise: Pharmacology and Therapeutics  
Temel Bilimler > Yaşam Bilimleri > Farmakoloji Ve Toksikoloji > Farmakoloji Ve Eczacılık

Degree	Department/Program	University	Year
Specialty in Pharmacy	ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ	İnönü University	2023
Bachelor's Degree	ECZACILIK PR.	Ankara University	2019

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):

Anesteziyoloji ve reanimasyon yoğun bakım servisinde yatan erişkin hastalarda teikoplaninin çukur düzeyine etki eden faktörlerin terapötik ilaç izlemi ile değerlendirilmesi

Position Title	Workplace	Year
Assistant Professor	Afyonkarahisar Health Sciences University	2026-Continues
Research Assistant	İnönü University	2020-2024

Roles in Projects:

- Enfeksiyon Hastalıkları Servisinde Yatan Erişkin Hastalarda Konvansiyonel Beta Laktam Dozlaması ile Farmakokinetik Farmakodinamik Hedeflere Ulaşma ve İnfüzyon Solüsyonunun Stabilitesinin İncelenmesi*, Project Supported by Higher Education Institutions, Memişoğlu F., Memiş H., Ultav G., Çakır A., Şalva E. (Executive), 2026-Continues.
- Faz 1, Biyoyararlanım/Biyoeşdeğerlik ve Biyoanalitik Çalışmaları için Temel Altyapı: PharmAFSU Bilgisayarlı Sistemlerinin Validasyonu*, Project Supported by Higher Education Institutions, Memiş H., 2025-Continues.
- Anesteziyoloji ve Reanimasyon Yoğun Bakım Servisinde Yatan Erişkin Hastalarda Teikoplaninin Çukur Düzeyine Etki Eden Faktörlerin Terapötik İlaç İzlemi ile Değerlendirilmesi*, Project Supported by Higher Education Institutions, Memiş H., 2022-2024.

Administrative Duties:

- Head of Main Science/Science Department - Afyonkarahisar Health Sciences University (2026 - Continues)

Undergraduate and graduate level courses taught in the last two years (If offered, summer courses will also be added to the table):

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2025	Spring	Klinik Eczacılık I			
2025	Spring	Farmakoterapi			
2025	Fall	Klinik Eczacılık I			
2025	Fall	Farmakoterapi			

## PUBLICATIONS

### A. Articles published in international peer-reviewed journals:

A1. Çakır A., Memiş H., Yetimoğlu S., Yücekaya A., "Evaluation of Attitudes Regarding the Prevention of Hypertension Development in People with and without a Family History of Hypertension", *İstanbul Journal of Pharmacy*, vol. 56, no. 1, pp. 36-45, 2026.

A2. Çakır A., Memiş H., Ayduran-özdemir N., Tarin S., Evren B., "Determination of insulin therapy perceptions in patients with diabetes mellitus and prediabetes attending the diabetes outpatient clinic", *BMC Endocrine Disorders*, 2026.

A3. Çakır A., Memiş H., "Determination of food-drug interaction knowledge levels of pharmacists and senior pharmacy students", *BMC Medical Education*, vol. 25, no. 1, 2025.

A4. Memiş H., Çakır A., Gün Z. Ü., Saraçoğlu H., Karakükcü Ç., Esmaoğlu A., Doğan Z., "Development of a Liquid Chromatography Tandem Mass Spectrometry Method for Quantifying Teicoplanin and Its Application in Critically Ill Patients", *Infectious Diseases and Clinical Microbiology*, vol. 7, no. 2, pp. 195-208, 2025.

A5. Memiş H., Çakır A., Pehlivanlı A., Başgut B., "The Definition, Prevalence, and Risk Factors of Augmented Renal Clearance in Adult Patients on Antimicrobial Therapy: A Scoping Review", *Infectious Diseases and Clinical Microbiology*, vol. 7, no. 2, pp. 123-132, 2025.

A6. Memiş H., Çakır A., Ülgey A., "Therapeutic drug monitoring of vancomycin in the case of augmented renal clearance: a case report of a paediatric patient", *European Journal of Hospital Pharmacy*, vol. 32, no. 1, pp. 83-86, 2024.

A7. Çakır A., Memiş H., Gün Z. Ü., Bıçakcıoğlu M., "Evaluation of Drug-Related Problems of Intensive Care Unit Patients by Clinical Pharmacists: A Retrospective Study", *Turkish Journal of Pharmaceutical Sciences*, vol. 21, no. 4, pp. 274-283, 2024.

A8. Memiş H., "A clinical pharmacist's intervention on interaction between meropenem and valproic acid in paediatric inpatient clinic: A case report", *ISTANBUL JOURNAL OF PHARMACY*, vol. 53, no. 1, pp. 92-94, 2023.

A9. Memiş H., Çakır A., Durmuş M., Gök S., Bahçeciöğlu Ö. F., "Is sitagliptin effective for the treatment of COVID-19?", *European Journal of Hospital Pharmacy*, vol. 29, no. 6, 2021.

### B. Papers presented at international scientific meetings and published in proceedings:

B1. Yetimoğlu S., Yücekaya A., Memiş H., Çakır A., Assessment of Attitudes Towards the Hypertension in Individuals with and without a Family History of Hypertension, In: *53rd European Society of Clinical Pharmacy Autumn Symposium 2025*, Grenoble, France, 2025.

B2. Memiş H., Bakır Y. S., Çakır A., Yetimoğlu S., Determining of Diabetes Knowledge Levels in Undergraduate Pharmacy Students in Türkiye: A Cross-Sectional Survey, In: *53rd European Society of Clinical Pharmacy Autumn Symposium 2025*, Grenoble, France, 2025.

B3. Telli A., Memiş H., Çakır A., Determination of Illness Acceptance Levels in Diabetes Mellitus Patients, In: *53rd European Society of Clinical Pharmacy Autumn Symposium 2025*, Grenoble, France, 2025.

B4. Tekşahin M. S., Memiş H., Çakır A., Determination Oral Anticoagulation Knowledge and Anticoagulant Treatment Adherence Levels of Patients on Warfarin Treatment, In: *53rd European Society of Clinical Pharmacy Autumn Symposium 2025*, Grenoble, France, 2025.

B5. Çakır A., Memiş H., Pehlivanlı A., Başgut B., Antimicrobial dosing in augmented renal clearance: a scoping review, In: *The 34th Congress of the European Society of Clinical Microbiology and Infectious Diseases*, Spain, 2024, pp. 2747-2747.

B6. Çakır A., Memiş H., Gün Z. Ü., Bıçakcıoğlu M., Evaluation of factors affecting the trough level of meropenem in intensive care patients by therapeutic drug monitoring, In: *16th World Intensive and Critical Care Congress (WICC 2023)*, İstanbul, Türkiye, 2024, pp. 112-112.

B7. Çakır A., Memiş H., Gün Z. Ü., Özer A. B., PYRIDOSTIGMINE ASSOCIATED DIARRHEA IN A MYASTHENIC PATIENT: A CASE REPORT, In: *16th World Intensive and Critical Care Congress (WICC 2023)*, İstanbul, Türkiye, 2023, pp. 14-14.

**B8.** Memiş H., Çakır A., Özdemir N., Gün Z. Ü., EVALUATION OF THE APPROPRIATENESS OF ANTIMICROBIAL DRUG DOSAGES, In: *International Multidisciplinary Symposium on Drug Research and Development - DRD 2023*, İzmir, Türkiye, 2023, pp. 107-108.

**B9.** Çakır A., Memiş H., Özdemir N., Gün Z. Ü., DRUG INTERACTIONS RESULTING IN INCREASED BLOOD LITHIUM LEVEL: A CASE REPORT, In: *International Multidisciplinary Symposium on Drug Research and Development - DRD 2023*, İzmir, Türkiye, 2023, pp. 109-109.

**B10.** Çakır A., Memiş H., Gün Z. Ü., EVALUATION OF NUTRITIONAL NEEDS OF INTENSIVE CARE UNIT PATIENTS BY CLINICAL PHARMACISTS, In: *International Multidisciplinary Symposium on Drug Research and Development - DRD 2023*, İzmir, Türkiye, 2023, pp. 113-114.

**B11.** Memiş H., Çakır A., Gün Z. Ü., EVALUATION OF THE DRUG RELATED PROBLEMS IN CRITICALLY ILL PATIENTS, In: *International Multidisciplinary Symposium on Drug Research and Development - DRD 2023*, İzmir, Türkiye, 2023, pp. 115-116.

**B12.** Memiş H., Çakır A., Gün Z. Ü., Özdemir N., Ersoy Y., Atorvastatin-Klaritromisin Etkileşimi Kaynaklı Hepatotoksisite: Bir Olgu Raporu, In: *XXIII. TÜRK KLİNİK MİKROBİYOLOJİ VE İNFEKSİYON HASTALIKLARI KONGRESİ*, Antalya, Türkiye, 2023.

**B13.** Çakır A., Memiş H., Gün Z. Ü., Ersoy Y., QT Aralığında Uzamaya Neden Olan Antimikrobiyal İlaçlar ve Etkileşimleri, In: *XXIII. TÜRK KLİNİK MİKROBİYOLOJİ VE İNFEKSİYON HASTALIKLARI KONGRESİ*, Antalya, Türkiye, 2023, pp. 1076-1080.

**B14.** Çakır A., Memiş H., Role of GLP-1 receptor agonists in COPD exacerbation, In: *3rd International Aegean Health Areas Symposium 2023*, Türkiye, 2023, pp. 142-146.

**B15.** Çakır A., Memiş H., The Role of Ketogenic Diet in Drug-Resistant Seizure Therapy in Adults, In: *3rd International Aegean Health Areas Symposium 2023*, Türkiye, 2023, pp. 147-153.

**B16.** Memiş H., Çakır A., Güzel S., Özdemir N., Gün Z. Ü., Evaluation of Renal Drug Dosing in Hospitalized Patients with Renal Impairment, In: *13th International Symposium on Pharmaceutical Sciences (ISOPS-13)*, Ankara, Türkiye, 2021.

## C. National/international books written or chapters in books:

### C2. Chapters in national/international books written:

**C2.1.** Çakır A., Memiş H., "YOĞUN BAKIM ÜNİTESİNDE YATAN HASTALARDA ANTİMİKROBİYAL İLAÇLARIN FARMAKOKİNETİK PROFİLİNDEKİ DEĞİŞİMLER", *Sağlık Bilimlerinde Uluslararası Araştırma ve Derlemeler - CİLT 2*, Serüven Yayınevi, Ankara, 2023.

**C2.2.** Memiş H., Çakır A., "YETİŞKİNLERDE İLAÇ-İLAÇ ETKİLEŞİMLERİNİN YÖNETİMİ", *TIP VE SAĞLIK BİLİMLERİNDE MULTİDİSİPLİNER BAKIŞ-II*, İKSAD YAYINEVİ, Ankara, 2023.

**C2.3.** Çakır A., Memiş H., "KOAİ Alevlenmesinde Yeni Hipoglisemik İlaçların Yeri", *Küreselleşen Dünyada Sağlık Bilimleri*, Duvar Yayınevi, Ankara, 2023.

## D. Articles published in national peer-reviewed journals:

**D1.** Çakır A., Memiş H., Gün Z. Ü., Demirpolat E., Düzençi D., Bıçakcıoğlu M., Karakükcü Ç., "FACTORS AFFECTING MEROPENEM TROUGH LEVELS IN CRITICALLY ILL PATIENTS: A THERAPEUTIC DRUG MONITORING STUDY", *Ankara Üniversitesi Eczacılık Fakültesi Dergisi*, vol. 50, no. 2, pp. 265-276, 2026.

**D2.** Memiş H., Çakır A., Özdemir N., Gün Z. Ü., "Evaluation of the Appropriateness of Antimicrobial Drug Dosages in Intensive Care Unit Patients", *Hacettepe University Journal of the Faculty of Pharmacy*, 2024.

**D3.** Çakır A., Memiş H., "Is routine monitoring of gastric residual volume measurement necessary?", *Clinical Science of Nutrition*, 2024.

**D4.** Çakır A., Memiş H., Ülkü Gün Z., "Evaluation of Nutritional Needs of Intensive Care Unit Patients by Clinical Pharmacists", *Hacettepe University Journal of the Faculty of Pharmacy*, 2024.

**D5.** Memiş H., Çakır A., Özdemir N., Gün Z. Ü., "DETERMINATION OF POTENTIAL DRUG-DRUG INTERACTIONS IN GENERAL PEDIATRIC WARD PATIENTS: A CROSS-SECTIONAL STUDY GENEL PEDİYATRI SERVİSİ HASTALARINDA POTANSİYEL İLAÇ-İLAÇ ETKİLEŞİMLERİNİN SAPTANMASI: BİR KESİTSEL ÇALIŞMA", *Ankara Üniversitesi Eczacılık Fakültesi Dergisi*, 2023.

## E. Papers presented at national scientific meetings and published in proceedings:

**E1.** Tekşahin M. S., Çakır A., Memiş H., Kardiyoloji Kliniğinde Varfarin Kullanan Erişkin Hastalarda Varfarinin Potansiyel İlaç-İlaç Etkileşimlerinin Belirlenmesi, In: *10. Ulusal Hastane ve Kurum Eczacıları Kongresi*, Girne, Cyprus, 2025.

**E2.** Memiş H., TEICOPLANIN TROUGH LEVEL MONITORING OF ADULT CRITICALLY ILL PATIENTS: A PROSPECTIVE LONGITUDINAL STUDY, In: *52nd European Symposium on Clinical Pharmacy*, Krakow, Poland, 2025, pp. 543-543.

**E3.** Memiş H., DETERMINATION OF KNOWLEDGE LEVELS OF PHARMACISTS AND PHARMACY SENIOR STUDENTS ON FOOD-DRUG INTERACTIONS, In: *52nd European Symposium on Clinical Pharmacy*, Krakow, Poland, 2025, pp. 532-533.

**E4.** Saraçoğlu H., Kurbanova S., Koçer D., Büyükbeziroğlu K., Memiş H., Karakükcü Ç., Vankomisin'in Terapötik İlaç İzleminde Kullanılan Kinetik Mikropartikül İmmunoassay (KIMS) ve Sıvı Kromatografisi-Tandem Kütle Spektrometrisi (LC-MS/MS) Temelli

- İki Metodun Karşılaştırılması, In: *Ulusal 11. Laboratuvar Süreçlerinin Yönetimi Sempozyumu*, Antalya, Türkiye, 2023, pp. 178-180.
- E5.** Çakır A., Memiş H., Özdemir N., Gün Z. Ü., Anesteziyoloji ve reanimasyon yoğun bakım ünitesinde yatan hastalarda ilaç ilişkili sorunların değerlendirilmesi, In: *8. Ulusal Hastane ve Kurum Eczacıları Kongresi*, Antalya, Türkiye, 2022, pp. 48-48.
- E6.** Memiş H., Çakır A., Güzel S., Özdemir N., Gün Z. Ü., Böbrek Fonksiyonu Bozukluğu Olan Yatan Hastalarda Kullanılan İlaçların Doz Uygunluğunun Değerlendirilmesi, In: *8. Ulusal Hastane ve Kurum Eczacıları Kongresi*, Antalya, Türkiye, 2022, pp. 49-49.