

## Lect. FATMA KIR

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: GWV-4635-2022

ScopusID: 57572679000

### Education Information

Undergraduate, Anadolu University, İktisat Fakültesi, Uluslararası İlişkiler Bölümü, Turkey 2021 - Continues

Undergraduate, Istanbul University, Open And Distance Education Faculty, Turkey 2021 - Continues

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji A.B.D., Turkey 2018 - Continues

Undergraduate, Hacettepe University, Eczacılık Fakültesi, Turkey 2013 - 2018

### Foreign Languages

French, A1 Beginner

English, B2 Upper Intermediate

Spanish, B1 Intermediate

Korean, B1 Intermediate

### Certificates, Courses and Trainings

Health&Medicine, Pharmacometrics Spring School: Modeling & Simulation Using MonolixSuite Virtual Course, Lixoft, Simulations Plus Company, 2023

Health&Medicine, Pharmacometrics Spring School: Non-compartmental Analysis, Bioequivalence & Beyond Spring School with PKanalix™ Virtual Cours, Lixoft, Simulations Plus Company, 2022

Health&Medicine, Pharmacometrics Spring School: Modeling & Simulation Using MonolixSuite Virtual Course - QSP and Mechanistic PK/PD Modeling Workshop, Lixoft, Simulations Plus Company, 2022

### Research Areas

Pharmacology and Therapeutics, Pharmaceutics Technology, Pharmaceutical Technology, Biopharmaceutical and Pharmacokinetics, Health Sciences

### Books & Book Chapters

1. Evaluation of Pharmacokinetics and Biodistribution of Targeted Nanoparticles

ATEŞ M., İZAT N., KIR F., GÜLSÜN İNAL T., ŞAHİN S.

in: Drug Delivery with Targeted Nanoparticles In Vitro and In Vivo Evaluation Methods, Yılmaz Çapan, Adem Sahin, Hayrettin Tonbul, Editor, Singapore, Jenny Stanford Publishing, pp.345-379, 2021

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **Crushing Effect on Dissolution Profiles of Metoprolol Succinate Modified Release Tablets**  
Al-Sulaiti F. K., KIR F., ŞAHİN S.  
9th BBBB Conference on Pharmaceutical Sciences, Ljubljana, Slovenia, 15 - 17 September 2022, pp.148
- II. **Effect Of Malnutrition on Pharmacokinetics of Drugs**  
KIR F., ŞAHİN S.  
20th IPTS International Pharmaceutical Technology Symposium, 21 - 23 February 2022, pp.246-248
- III. **Bioanalytical Validation of an HPLC Method For The Analysis of Rifampicin Accumulation in Rat Liver**  
İZAT N., KIR F., KAPLAN O., ÇELEBİER M., ŞAHİN S.  
8th BBBB Conference on Pharmaceutical Sciences, İzmir, Turkey, 14 - 16 October 2019, pp.332-333

## **Supported Projects**

Şahin S., Doğan A., Kir F., Project Supported by Higher Education Institutions, Investigation of the Effect of Malnutrition on the Absorption and Permeability of Drugs, 2022 - 2024

## **Memberships / Tasks in Scientific Organizations**

American Association of Pharmaceutical Scientists, Member, 2023 - Continues, United States Of America  
Turkish Pharmaceutical Technology Researchers Association, Member, 2019 - Continues, Turkey

## **Congress and Symposium Activities**

20th IPTS International Pharmaceutical Technology Symposium, Attendee, Ankara, Turkey, 2022  
8th BBBB Conference on Pharmaceutical Sciences, Attendee, İzmir, Turkey, 2019  
2nd İVEK International Medicine and Pharmacy Congress, Attendee, İstanbul, Turkey, 2015

## **Scholarships**

2211-C Domestic Priority Fields Doctoral Scholarship Program, TÜBİTAK, 2022 - Continues  
100/2000 YOK PhD Scholarship, YOK, 2018 - 2022