

Sophia Markantonis-Kyroudis, BPharm (Hons), PhD



ADDRESS:

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CURRICULUM VITAE

EDUCATION

1973-1976 Bachelor of Pharmacy (Hons), University of Rhodesia, Salisbury, Rhodesia
1978-1982 PhD in Biopharmaceutics and Pharmacokinetics, University of London, London, England
1984 Postdoctoral Training, University of London, London, England

PROFESSIONAL QUALIFICATIONS

Registered pharmacist, Rhodesian Pharmaceutical Society
Passed examinations to register as a pharmacist, South African Pharmaceutical Society
Passed examinations to register as a pharmacist, Royal Pharmaceutical Society of Great Britain.

PRESENT ACADEMIC POSITION

Professor of Clinical Pharmacy, Department of Pharmacy, Division of Pharmaceutical Technology, Laboratory of Biopharmaceutics & Pharmacokinetics, National and Kapodistrian University of Athens, Greece (August 2013 - present)
Director of the Laboratory of Biopharmaceutics & Pharmacokinetics (June 2014 - present)

AWARDS

Best first year student prize, awarded by the Pharmacy Department, University of Rhodesia (1975)
Best second year student prize, awarded by the Pharmacy Department, University of Rhodesia (1976)
Rose Krikler prize for the best student throughout the B.Pharm degree course, awarded by the Pharmacy Department, University of Rhodesia (1977)
Commonwealth Scholarship for postgraduate studies at the University of London, awarded by the Commonwealth Scholarship Commission (CSC) in the United Kingdom (1979 – 1982)

PROFESSIONAL INVOLVEMENT

Association Membership: European Society of Clinical Pharmacy, Greek Pharmaceutical Society, Pan-Hellenic Pharmaceutical Association

List of scientific journals for which I have acted as reviewer: Antimicrobial Agents Chemotherapy, Pharmacotherapy, Intensive Care Medicine, Journal of Pharmacology Experimental Therapeutics, Journal of Clinical Trials, Minerva Anestesiologica, The Open Emergency Medicine Journal, Disease Markers, African Journal of Biotechnology, BMC Infectious Diseases, Drugs & Aging, Health Expectations, British Journal of Clinical Pharmacology, BMC Pharmacology and Toxicology, PLOS ONE, Journal of Medical Practice and Review

Other activities: Member of the Organizing Committee of several Scientific Meetings, International Symposiums, as well as the 6th European Congress of Biopharmaceutics and Pharmacokinetics

TEACHING ACTIVITIES

Taught or participated in teaching courses within the following pharmacy (1) undergraduate or (2) postgraduate programs:

(1)

Pharmacy Department, University of Rhodesia:

Pharmacy Practice (1977-78), Laboratory courses in Pharmaceutical Technology (1987-2002)

Department of Pharmacy, National & Kapodistrian University of Athens:

Laboratory courses in Pharmaceutical Technology (1987-2002), Clinical Pharmacokinetics (1988-2011), Laboratory courses in Biopharmaceutics & Pharmacokinetics (2006-present), Introduction to basic laboratory practices (2007-present), Introduction to Clinical Pharmacy (2012 – present).

(2)

Department of Pharmacy, National & Kapodistrian University of Athens:

Applied pharmacokinetics in therapeutics" (1994-present), "Case studies in therapeutics" (1994-2014), "Case studies in Therapeutics and Toxicology" (2015-present), Basic Biopharmaceutics, Pharmacokinetics and Clinical Pharmacokinetics" (1994- 1999), Organizer of "Clinical Pharmacy Practice" (1994-present), Organizer for the courses "Clinical Pharmacology I/ Pathology-Pathophysiology I" and "Clinical Pharmacology II/ Pathology-Pathophysiology II" (1994-present),

Supervised graduate, postgraduate and doctoral theses:

To date I have successfully supervised 5 PhD students, 95 MSc students and 28 students for their graduate dissertations. I have also been a member of the Advisory Committee for 3PhD students, 32 MSc students and 11 students for their graduate dissertations.

I currently supervise 1 PhD student, 2 MSc students and 3 Graduate students.

PUBLICATIONS

I have published 77 peer-reviewed articles in refereed international journals and 24 review articles.

Citations (Google scholar):1796 citations, H-Index: 25 (i10- index = 38),

Full publication list with citations at:

https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=sophia+markantonis&og=

Selected recent publications:

1. Flora Bacopoulou, George I. Lambrou, Maria-Evangelia Rodanaki, Evgenia Stergioti, Vasiliki Efthymiou, Efthymios Deligeoroglou, Sophia L. Markantonis. Serum kisspeptin concentrations are negatively correlated with body mass index in adolescents with anorexia nervosa and amenorrhea. **Hormones**, 16(1):33-41. **2017**.
2. Ioannidis K, Papachristos A, Skarlatinis I, Kiospe F, Sotiriou S, Papadogeorgaki E, Plakias G, Karalis V, Markantonis SL. Do we need to adopt antifungal stewardship programmes? **European Journal of Hospital Pharmacy**, 25(1), **2018**.
3. Georgiou E, Schoina E, Markantonis SL, Karalis V, Athanasopoulos PG, Chrysoheris P, Antonakopoulos F, Konstantinidis K. Laparoscopic total extraperitoneal inguinal hernia repair. Retrospective study on prosthetic materials, postoperative management, and quality of life. **Medicine**. 97(52):e13974, **2018**.
4. Skandamis A, Kani C, Markantonis SL, Souliotis K. Systematic review and network meta-analysis of approved medicines for the treatment of idiopathic pulmonary fibrosis. **Journal of Drug Assessment**, 8(1): 55–61, **2019**.
5. Souliotis K, Golna C, Kani Ch, Markantonis S. Exploring knowledge and perceptions on generic drugs of final year pharmacy school students in Greece. **Expert Rev Pharmacoecon Outcomes Res**. 18:1-6. **2019**.