

OTHMAN A. AL-SHABANAH , Ph. D.
Professor of Pharmacology & Toxicology
FORMER CHAIRMAN

Department of Pharmacology
College of Pharmacy
King Saud University
P.O. Box 2457,
Riyadh 11451, Saudi Arabia
Tel. 966-1-467 7179
Fax. 966-1-467 7200
e-mail: SHABANAH@KSU.EDU.SA

Academic Honor and Awards:

1. Grant from King Saud University for M.S. studies (1978-1981)
2. Rho Chi Pharmaceutical Honor Society, 1400 H (1980 AD)
3. Grant from King Saud University for Ph.D. studies (1984-1988)
4. Graduate Research Award, University of the Pacific, Stockton, CA, USA,
1408 H (1988 AD).
5. SIGMA XI , The Scientific Research Society, 1409 H (1989 AD)
6. Grant from Research Centre, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia to study “Effect of some antibiotics on peripheral blood lymphocytes” 1411 H (1991 AD) (Co-investigator)
7. Grant from Research Centre, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia to study “ Protective effects of desferal against adriamycin toxicity” 1412 H (1992 AD) (Co-investigator).
8. Grant from Research Centre, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia (CPRC 48) to study “The effect of calcium channel blockers on the efficacy and toxicity of doxorubicin in experimental animals” 1413 H (1993 AD) (Principal Investigator).
9. New York Academy of Science, 1413 H (1992 AD)
10. Who’s Who in the World, 12th ed.1415 H (1995 AD)
11. Who’s Who in Science and Engineering, 3rd ed. 1416 H (1996 AD)

12. The J. William Fulbright Award, Summer 1416 H (1996 AD)
13. Grant from King Abdulaziz City for Science and Technology, Riyadh, Saudi Arabia to cover the research project No: LG 1-14" Synthesis and Anticonvulsant Activity of some 1-Substituted-2-Oxypyrolidine Derivatives". 1417 H (1996 AD), (Co-investigator)
14. Who's Who in Medicine and Healthcare, 2nd ed. (1999-2000)
15. Appreciation Certificate from King Saud University for the contribution in the University activities of the hundred universal celebration of the establishment of Saudi Arabia 7-18/7/1420 H (16-27/10/1999 AD)
16. Grant from King Abdulaziz City for Science and Technology, Riyadh, Saudi Arabia to cover the research project No: AR-19-044 "Synthesis and investigation of novel Shelf-stable Brain-Specific MAO inhibitors". 1/71421 H (28/9/2000 AD), (Co-investigator)
17. Grant from Research Centre, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia (CPRC 85) to study "Functional and Biochemical characterization of the pharmacological profile of Diadenosine Polyphosphate on non-vascular smooth muscles in comparison with ATP" 14/2/1422 H (8/5/2001 AD) (Principal Investigator).
18. Grant from King Abdulaziz City for Science and Technology, Riyadh, Saudi Arabia to cover the research project No: LGP-6-28" Contribution of Nitric oxide bioavailability to the beneficial cardiovascular protective profile of Angiotensin II". 25/4/1422 H (16/7/2001 AD), (Co-investigator)
19. Grant from Research Centre, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia (CPRC 97) to study "Simultaneous assessment of histamine and polyamines in gastric tissue extracts by using HPLC post-column derivatization technique: a marker on the gastric ulcer disease status" 21/11/1422 H (4/2/2002 AD) (Principal Investigator).
20. Grant from King Abdulaziz City for Science and Technology, Riyadh, Saudi Arabia to cover the research project No: AR-21-41" Studies on the toxicological, genotoxic, biochemical, endocrinological, pathological and reproductive toxicity evaluation of herbal drugs marked and used in the kingdom of Saudi Arabia. 4/4/1424 H (4/6/2003 AD), (Co-investigator)

21. Grant from Research Centre, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia (CPRC 154) to study “Evaluation of cisplatin-induced cardiac and renal dysfunction in carnitine-depleted rat model” 27/12/1425 H (7/2/2005 AD) (Co- Investigator).
22. Grant from Research Centre, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia (CPRC 155) to study “Preventive role of carnitine against Diethylnitrosamine-induced hepatocarcinogenesis in normal and carnitine-depleted rat models” 27/12/1425 H (7/2/2005 AD) .
23. Certificate of distinguish research for the grant No: AR-19-044 “Synthesis and investigation of novel Shelf-stable Brain-Specific MAO inhibitors” from King Abdulaziz City for Science and Technology, Riyadh, Saudi Arabia
6/61426 H (12/7/2005 AD)
24. Grant from Research Centre, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia (CPRC 171) to study “Evaluation of gentamicin-induced hepatorenal dysfunction in carnitine depleted rat by D-carnitine and gama-butyrobetaine hydroxylase inhibitor” 12/4/1427 H (10/5/2006 AD) (Co- Investigator).