

Hatun Abdulhamid Alomar

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Professional experience:

- (2017 - Now) Assistant Professor in Pharmacology and Toxicology Department, Collage of Pharmacy, King Saud University.
- (2014 – 2017) Lecturer in Pharmacology and Toxicology Department, Collage of Pharmacy, King Saud University.
- (2009 – 2014) Teaching assistant in Pharmacology and Toxicology Department, Collage of Pharmacy, King Saud University.
- (Mar – Jun/2009) Trainee in King Faisal Specialist Hospital and Research Centre in different pharmacy departments.

Education:

- (2012 – 2017) PhD in Pharmacology from Department of Neurosciences, School of Clinical and Experimental Medicine, University of Birmingham, Birmingham, United Kingdom.
- (2011 –2012) Master degree in Pharmacology from School of Life and Health Science, Aston University, Birmingham, United Kingdom.
- (2003 – 2009) Bachelor degree in Pharmaceutical science from College of Pharmacy, King Saud University, Riyadh, Saudi Arabia.

Non-teaching activities:

- (2017 - Now) Member of the Scientific Research Committee, Pharmacology and Toxicology Department, College of Pharmacy, King Saud University.
- (2017 - Now) Member of the Admission Committee for Graduate Students, Pharmacology and Toxicology Department, College of Pharmacy, King Saud University.
- (2017 - Now) Postgraduate Studies Coordinator, Pharmacology and Toxicology Department, College of Pharmacy, King Saud University.
- (2017 - Now) Member in the Commission of Pharmacology and Toxicology Needs of Equipment's and Consumables, Pharmacology and Toxicology Department, College of Pharmacy, King Saud University.
- (2017 - Now) Member in the Commission of Following the Pharmacology and Toxicology Labs Workflow, Pharmacology and Toxicology Department, College of Pharmacy, King Saud University
- (2017 - Now) Member in the Commission of the Pharmacology and Toxicology Labs Development, Pharmacology and Toxicology Department, College of Pharmacy, King Saud University.
- (2009 - 2011) Member of the Development and Quality Committee, Pharmacology and Toxicology Department, College of Pharmacy, King Saud University.
- (2009 – 2011) Member of the Social and Cultural Activities Committee, Department of Pharmacology, College of Pharmacy, King Saud University.
- (2009 – 2011) Member of the Inventory and Determine the Order Devices and Chemicals Committee, Department of Pharmacology, College of Pharmacy, King Saud University.
- (2009 – 2011) Member of support unit for demonstrators and Lecturers, College of Pharmacy, King Saud University.

Professional membership:

- Federation European Neuroscience Associations.
- British Neuroscience Association (UK).
- Society of Neuroscience (USA).
- British Pharmacology Society (UK).

Conferences:

- (2015) Pharmacology 2015, British Pharmacology Society, Queen Elizabeth II Conference Centre, London, United Kingdom. (Poster)
- (2015) Neuroscience 2015, Society for Neuroscience, McCormick Place, Chicago, United State. (Poster)
- (2014) The 2014 Annual Scientific Meeting of the International League Against Epilepsy, Nottingham Conference Centre, Nottingham, United Kingdom.
- (2013) Pharmacology 2013, British Pharmacology Society, Queen Elizabeth II Conference centre, London, United Kingdom.
- (2010) 4th International Conference on Biomarker in Chronic Diseases, Alkhazama Hotel, Riyadh, Saudi Arabia.
- (2010) 8th International Saudi Pharmaceutical Conference, Prince Sultan Hall at Alfaisaliah Tower, Riyadh, Saudi Arabia.
- (2010) "Medication safety: A mission for all" symposium, King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia.
- (2009) 4th RIDPM-Pharmacy Symposium and Exhibition 2009, Riyadh College of Dentistry and Pharmacy, Riyadh, Saudi Arabia.
- (2009) The national pharmacovigilance center launching symposium "Drug safety a global concern", organized by SFDA, Riyadh, Saudi Arabia.
- (2009) The 4th annual antimicrobial review course, King Faisal Specialist Hospital and Research Center, Riyadh Saudi Arabia.

Community activity:

- (2010) Participant in the World Spina Bafida Day, King Faisal Specialist Hospital and Research Center
- (2009) Participant in the World Asthma Day, King Faisal Specialist Hospital and Research Center.

Presentations:

- (Jun - 2016) Study of the Involvement of Serotonin Receptors in Temporal Lobe Epilepsy with Hippocampal Sclerosis, Birmingham Epilepsy Research Network (BERN), University of Birmingham, Malmaison, The Mailbox, Birmingham, United Kingdom.
- (Sep - 2015) Further Laboratory Investigation on the Role of Serotonin Receptors in Surgically Resected Hippocampi of Mesial Temporal Lobe Epilepsy Patients, Birmingham Epilepsy Research Network (BERN), University of Birmingham, Hotel du Vin, Birmingham, United Kingdom.
- (Apr - 2015) Impact of TLE-HS upon Expression of 5-HT Receptors Subtypes; Potential Novel Antiepileptic Targets, Epilepsy Special Interest Groups, University of Birmingham, Hotel du Vin, Birmingham, United Kingdom
- (2009) Oral Contraceptive Class Review, King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia.
- (2009) Fenofibrate Induced Warfarin Toxicity, King Saud University, Riyadh, Saudi Arabia.