

The College of Pharmacy and its Graduate Studies Office are pleased to heartily congratulate three of its postgraduate students for successfully defending their theses at the College of Pharmacy, Qatar University, in May 2025. The students are: **Ms. Shahenda Abdelsalam**, **Ms. Roua Ismail**, and **Ms. Hevna Dhulkifle**.

Ms. Shahenda Abdelsalam is the only PhD candidate who defended her **PhD in Pharmaceutical Sciences** in Spring 2025, working under the primary supervision of **Prof. Abdelali Agouni** from the Pharmaceutical Sciences Department of the College. Her thesis title is '*The Molecular Mechanisms Underpinning the Role of Sestrin-2 in Endothelial Function*'.

***Congratulations on this remarkable success,
Dr. Shahenda Abdelsalam***



Ms. Roua Ismail is an MSc program candidate who successfully defended her **MSc in Pharmaceutical Sciences** thesis at the College of Pharmacy, Qatar University, in May 2025, under the supervision of **Associate Prof. Ousama Rachid** and **Prof. Alaaldin Alkilany** from the Pharmaceutical Sciences Department of the College. Her thesis title is '*In Vivo Biodistribution and Toxicity Assessment of Pegylated Gold and Silver Nanoparticles: Individual versus Co-Administration via Intravenous Route*'.

***Congratulations on this remarkable success,
Ms. Roua Ismail***



Last, but certainly not the least, especially with the unique achievement of passing her thesis examination without any required modifications, **Ms. Hevna Dhulkifle** is an MSc program candidate who successfully defended her **MSc in Pharmaceutical Sciences** thesis at the College of Pharmacy, Qatar University, in May 2025, under the primary supervision of **Assistant Prof. Zaid Alma'ayah** from the Pharmaceutical Sciences Department of the College. Her thesis title is '*Targeting Endothelial-To-Mesenchymal Transition in Doxorubicin-Induced Cardiovascular Toxicity: The Role of CYP Epoxygenases and Soluble Epoxide Hydrolase/Cyclooxygenase-2 Inhibition*'.

***Congratulations on this remarkable success,
Ms. Hevna Dhulkifle***



These achievements highlight the College of Pharmacy's strong commitment at QU to driving scientific innovation and cultivating national expertise in critical pharmaceutical sciences areas, both locally and internationally.

Thesis Defence

Qatar University

May 2025