جامعة السلطان قابوس
Sultan Qaboos University

كلية الطب والعلوم الصحية
College of Medicine and Health Science




**Full NAME: Dr. Yousra Nomier**
**Current Job Title: Assistant Professor, Department of Pharmacology and Clinical Pharmacy**

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**QUALIFICATION SPECIALIZATION:**

- **PhD in Pharmacology and Toxicology,** University of Stiftung Tierärztliche Hochschule Hannover, Germany
- **Master's in Pharmacology and Toxicology,** University of Stiftung Tierärztliche Hochschule Hannover, Germany
- **B.Sc. Mansoura University**

**HONORS & WARDS:**

. Top 1000 scholar ranking 2021-2025, 680 in worlds, 3 in Oman in natural products pharmacological applications

. Best teacher award, College of Pharmacy, Jizan University, Saudi Arabia

## PROFILE (Short-Bio: Max-100 words)

Dr. Yousra Nomeir is an academic and researcher specializing in clinical pharmacology and toxicology; currently, she is an assistant professor in the Department of Pharmacology and Clinical Pharmacy at Sultan Qaboos University, Oman. She earned her master's and PhD and completed postdoctoral research at the Stiftung Tierärztliche Hochschule Hannover, Germany, and received promotion to associate professor through Egypt's Supreme Council of Universities in 2023. Her research focuses on neuroscience, natural products, nanomedicine, repurposing of drugs, and the molecular mechanisms of drug action and toxicity. She has published extensively in international peer-reviewed journals and has experience in academic leadership, advising, curriculum development, quality assurance, undergraduate and postgraduate student research supervision.

## WORK EXPERIENCE

- **2023 - Present**
  Assistant Professor, Department of Pharmacology and Clinical Pharmacy, College of Medicine and Health sciences, Sultan Qaboos University, Oman

- **2023**
  Associate Professor, Department of Pharmacology and Toxicology, College of Pharmacy, Cairo University, Cairo

- **2013-2023**
  Assistant Professor, Department of Clinical Pharmacology and Toxicology, College of Pharmacy, Jizan University, Saudi Arabia

- **2005-2007**
  Lecturer in Biology at Mansoura college, Mansoura

## RESEARCH INTERESTS

- **Neuroscience**
- **Natural products**
- **Nanomedicine**
- **Repurposing of drugs**
- **Molecular mechanisms of drug action and toxicity**