

مؤتمر أحدث طرق السيليكو: اكتشاف الأدوية وتطويرها Drug Discovery and Development Conference

22 - 24 October, 2023 | Doha, Qatar

24 - 22 أكتوبر 2023 الدوحة - قطر

The University of Doha for Science and Technology is organizing the **International Conference on In-silico pharmacology** on **October 22-24, 2023** in **Doha, Qatar**. The conference will be a premier forum to explore new Trends in the in-silico approaches in drug discovery and development.

This conference aims to achieve the following goals and objectives:

1. To demonstrate the state-of-the-art computational techniques used to investigate protein-ligand interactions.
2. To compile advances in the in-silico approaches related to drug delivery systems.
3. To explore GastroPlus®, the physiologically-based pharmacokinetic modeling program used to predict pharmacokinetics in different patient populations.
4. To implement these advances in the translational research protocols in Qatar, to support research in cancer, diabetes, infectious disease, and genetic disease.
5. To explore the assimilation of artificial intelligence in drug discovery as well as science education.
6. To integrate computational approaches to different pharmacy education programs, as well as other related biomedical education programs.
7. To inspire and encourage handicapped students and researchers.

Conference Themes:

Day 1 : The computation and protein-ligand interactions

Day 2 : The computation and drug delivery

Day 3 : The computation and science in the pharmacy curriculum

[Call for Abstract](#)

- A 250-maximum word abstract that highlights the theme of the conference.
- Original research must be submitted. Work that is currently under review or accepted for publication may be submitted. Electronically or physically published research is not eligible for submission.
- Revisions are not accepted after the deadline, including changes to the author/co-author order.
- Accepted abstracts will be presented in person during the conference as poster presentations.

This will be a platform to promote your university as a leading research and innovation institute and the **deadline for applications is September 10, 2023**. To apply please click here [Call for Abstract | UDST](#)

For further information, please contact the University's Applied Research, Innovation and Economic Development Directorate at: 2023-conference@udst.edu.qa

Best wishes,

Applied Research, Innovation and Economic Development Directorate

