

FOCAPO/CPC 2023 Conference Information

Foundations of Computer Aided Process Operations / Chemical Process Control

Hilton San Antonio Hill Country, San Antonio, Texas

January 8-12, 2023



<http://focapo-cpc.org>

Meeting Scope

The Foundations of Computer-Aided Process Operations (FOCAPO) and Chemical Process Control (CPC) have been the premier conferences in their respective areas of process operations and process control. Recognizing that these areas have a tremendous synergy, the motivation of holding joint FOCAPO/CPC meetings has been to bring the communities together, thereby fostering collaborations. FOCAPO/CPC 2023 aims to strengthen such collaborations.

The world is facing pressing challenges such as the need to promote human and ecosystem health, enable sustainable use of food, water, energy and other strategic resources, prevent and mitigate the impacts of climate change, and make effective and ethical use of data and automation. Process systems engineering (PSE) plays a key role in developing frameworks, knowledge, and tools to tackle these challenges. A more holistic and synergistic view of humans, systems, the environment, and data is needed, and forming this perspective is the overarching theme of FOCAPO/CPC 2023.

Participants from industry, government, and academia are invited to share their views on how academic and industrial research and development can be synergized to tackle these challenges. Complementing invited presentations from leaders in the field, contributions will be reviewed for poster presentations, and will form the core of the conference.

Important Dates

March 1, 2022	Call for Papers Opens
May 31, 2022	Paper Submission Deadline
July 31, 2022	Notification of Paper Acceptance & Reviews
August 1, 2022	Registration Opens