

# DI-CPS '23

## The 3rd Workshop on Data-driven and Intelligent Cyber-Physical Systems

**May 9, 2023**  
**San Antonio, Texas, USA**

**Website:** <https://di-cps.github.io/>

**CFP:** <https://easychair.org/cfp/di-cps23>

**Submission:** <https://easychair.org/conferences/?conf=dicps23>

**Submission Deadline:** February 1, 2023

**Notification of Acceptance/Rejection:** February 28, 2023

**Camera-Ready Papers Due:** (hard deadline): March 7, 2023



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The workshop invites researchers and practitioners from academia, industry, and government to submit original research papers, papers describing lessons learned, concept papers, or descriptions of software tools on the following categories:

- ▶▶▶ Approaches to modeling complex decision-making tasks in smart cities and tackling uncertainty.
- ▶▶▶ Challenges faced and lessons learned in deploying intelligent systems in smart cities in practice.
- ▶▶▶ Principled heuristics to design scalable decision-making in city-scale CPS.
- ▶▶▶ Anomaly detection in smart and connected communities.
- ▶▶▶ Trustworthy analytics and privacy control.
- ▶▶▶ Transportation CPS data with human-in-the-loop.
- ▶▶▶ Demos and tutorials on software tools, simulations, and experimental results concerning CPS with a human-in-the-loop in the context of smart cities.
- ▶▶▶ Software tools for integrative analysis of data-driven CPS from multiple modalities.