

Petri nets and artificial intelligence

This session focuses on the issues involving relationships between Petri Nets and Artificial Intelligence. As a powerful modeling language, Petri Nets can be used to accurately model physical objectives, and, consequently, can help us construct their Cyber-Physical systems. As a result, a convenience access is made for us to behavior data, and, it becomes possible to dig into knowledges about how to analyze, schedule and evaluate an industrial system via machine learning and/or inference.