Table of Contents

A Programming Model for Heterogeneous CPS from the Physical Point of View Martin Richter, Theresa Werner, and Matthias Werner	1
A Fog Computing Application Using Knowledge-Based Collaborative Sensors -Noise Annoyance Monitoring Control of a Sun Tracker Use Cases Joaquin Canada-Bago, Jose-Angel Fernandez-Prieto, and Ulrich Birkel	gand 7
Smart Monitoring in Tactile Cyber-Physical Systems Dmitry Korzun and Sergei Marchenkov	11