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María Guinaldo Losada, Francisco Rodríguez Rubio, Sebastián Dormido Bencomo

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replacing them with state based decisions and reducing the frequency with which communication between subsystems is required The text focuses specially on event based control Split into two parts Asynchronous Control for Networked Systems begins by addressing the problems of single loop networked control systems laying out various solutions which include two alternative model based control schemes anticipatory and predictive and the use of H2 H robust control to deal with network delays and packet losses Results on self triggering and send on delta sampling are presented to reduce the need for feedback in the loop In Part II the authors present solutions for distributed estimation and control They deal first with reliable networks and then extend their results to scenarios in which delays and packet losses may occur The novel results presented in Asynchronous Control for Networked Systems are transmitted in a concise and clear style supported by simulation and experimental examples Some applications are also provided Academic researchers and graduate students investigating control theory control engineering and computer communications systems can use this monograph to learn how asynchronous control helps tackle the problems of networked systems in centralized and distributed schemes Control practitioners at work in power systems vehicle coordination and traffic networks will also find this book helpful in improving the performance of their systems Advanced Control Methods for Industrial Processes Pablo A. López-Pérez, Omar Jacobo Santos Sánchez, Liliam Rodríguez Guerrero, Patricio Ordaz, 2025-03-20 A detailed introduction to mathematical models for new and established control engineers Control engineering is a system that helps us understand electrical physical chemical and biochemical systems through the use of mathematical modeling using inputs outputs and simulations These experimental platforms are implemented in most systems of modern advanced control engineering Advanced Control Methods for Industrial Processes provides a solid grounding in traditional control techniques It emphasizes practical application methods alongside the underlying theory and core instrumentation Each chapter discusses the full profile of the technology covered from the field layer and control layer to its implementation It also includes the interfaces for advanced control systems between controllers and systems theory between different layers and between operators systems Through an emphasis on the practical issues of components devices and hardware circuits the book offers working principles and operation mechanisms that allow an engineer to put theory into practice for the advanced control techniques Advanced Control Methods for Industrial Processes readers will also find A practical overview on advanced control methods applied to real time and in silico systems Specific parameters install procedures calibration and configuration methodologies necessary to conduct the relevant models Clear insights into the necessary mathematical models Tutorial material to facilitate the understanding of core concepts Advanced Control Methods for Industrial Processes is an ideal companion for process Crowder, 2019-10-19 Electric Drives and Electromechanical Devices Applications and Control Second Edition presents a unified approach to the design and application of modern drive system It explores problems involved in assembling complete

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