

# CHAPTER 2:

## Discrete Data Control Systems

### Introduction to Digital Control

In most modern engineering systems,

- There is a need to control the evolution with time of one or more of the system variables.
- Controllers are required to ensure satisfactory transient and steady-state behavior for these engineering systems.
- To guarantee satisfactory performance in the presence of disturbances and model uncertainty, most controllers in use today employ some form of **negative feedback**.
- A sensor is needed to measure the controlled variable and compare its behavior

# Discrete Data Control Systems

**Tsung-i Kuo**



## **Discrete Data Control Systems:**

*Discrete-data Control Systems* Benjamin C. Kuo, 1970 Sampling and data reconstruction processes The Z transform The state variable technique Stability of discrete data systems Time optimal control of discrete time systems Optimal design of discrete data systems by performance index Statistical design wiener filter Statistical design kalman filter Digital simulation Problems *Discrete-Time Control System Design with Applications* C.A. Rabbath, N. Léchevin, 2013-12-02 This unique book provides a bridge between digital control theory and vehicle guidance and control practice It presents practical techniques of digital redesign and direct discrete time design suitable for a real time implementation of controllers and guidance laws at multiple rates and with and computational techniques The theory of digital control is given as theorems lemmas and propositions The design of the digital guidance and control systems is illustrated by means of step by step procedures algorithms and case studies The systems proposed are applied to realistic models of unmanned systems and missiles and digital implementation **Schaum's Outline of Feedback and Control Systems, Second Edition** Joseph J.

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*Optimum Design of Discrete Data Control Systems Having Prespecified Dynamics* Norman Joseph Bergman, 1968  
*Sampled-data Control Systems* Eliahu Ibrahim Jury, 1977      *Applied Mechanics Reviews*, 1967      *Discrete-time Controller Design for Sampled-data Control Systems* Paul A. Unstead, 2001      **Time Domain Synthesis of Sampled-data Control Systems** Francis Wenceslaus Semelka, 1957      *Discrete-data control systems* Tsung-i Kuo, 1970      **Theory and Applications of Automatic Controls** B C Nakra, 2005 Theory And Applications Of Automatic Controls Is Written In A Simple Style As A Text Book Based On The Author S Experience Of Teaching The Subject To Undergraduate And Postgraduate Students In Mechanical Engineering It Would Be Useful To The Students Of Various Disciplines Including Mechanical Electrical Chemical Aerospace Production Textile Engineering Etc And Also For Practicing Engineers From Industry Salient Features Chapter 10 Has Been Expanded To Cover Topics On Design Of Digital Controllers Process Delays And Digital Controller For Dead Beat Response A Detailed Treatment Is Given For Ladder Diagrams Hydraulic And Pneumatic Actuation Systems Programmable Logic Controller And Its Ladder Diagram And Programming Have Been Covered A Number Of Examples And Exercise Problems Have Been Added Omissions And Corrections Have Been Taken Care Of

*Sensitivity Considerations in the Design of Discrete-data Control Systems* Robert Amos Bowman, 1966      *Analysis of Discrete-data Control Systems with Adaptive Sampling-rate* Arthur John Collmeyer, 1964      *Direct Digital Control Systems* James Brian Knowles, 1994 Relates rigorously derived mathematical relationships for single input DDC systems to their practical design Deterministic and stochastic input data are considered with the objective of demonstrating the close mathematical similarities between results derived by the z and Laplace Transformations      **A Functional Description of the Edvac [an Automatically-sequenced Serial Binary Electronic Digital Computer]** Moore School of Electrical Engineering, 1949      *Scientific and Technical Aerospace Reports*, 1967 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA

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