

Computation Structures Mit Electrical Engineering

Mit Electrical Engineering and Computer Science Series
The Mit Electrical Engineering and Computer Science Series
Electrical Circuits System Theory The Electron and the Bit
A Century of Electrical Engineering and Computer Science at MIT, 1882-1982
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Mit Theodore E. Djaferis
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system theory modeling analysis and control contains thirty three scientific papers covering a wide range of topics in systems and control these papers have been contributed to a symposium organized to celebrate sanjoy k mitter s 65th birthday the following research topics are addressed distributed parameter systems stochastic control filtering and estimation optimization and optimal control image processing and vision hierarchical systems and hybrid control nonlinear systems and linear systems also included are three survey papers on optimization nonlinear filtering and nonlinear systems recent advances are reported on the behavioral approach to systems the relationship between differential games and robust control estimation of diffusion processes markov processes optimal control hybrid control stochastic control spectral estimation nonconvex quadratic programming robust control control algorithms and quantized linear systems innovative explorations are carried out on quantum systems from a control theory perspective option valuation and hedging three dimensional medical visualization computational structure biology image processing and hierarchical approaches to complex systems flow control scheduling and force feedback in fluid mechanics the contents reflect on past research accomplishments current research activity and future research directions in systems and control theory

the book s text and many photographs introduce readers to the renowned teachers and researchers who are still well known in engineering circles electrical engineering is a protean profession today the field embraces many disciplines that seem far removed from its roots in the telegraph telephone electric lamps motors and generators to a remarkable extent this chronicle of change and growth at a single institution is a capsule history of the discipline and profession of electrical engineering as it developed worldwide even when mit was not leading the way the department was usually quick to adapt to changing needs goals curricula and research programs what has remained constant throughout is the dynamic interaction of teaching and research flexibility of administration the interconnections with industrial progress and national priorities the book s text and many photographs introduce readers to the renowned teachers and researchers who are still well known in engineering circles among them vannevar bush harold hazen edward bowles gordon brown harold edgerton ernst guillemin arthur von hippel and jay forrester the book covers the department s major areas of activity electrical power systems servomechanisms circuit theory communications theory radar and microwaves developed first at the famed radiation laboratory during world war ii insulation and dielectrics electronics acoustics and computation this rich history of accomplishments shows moreover that years before computer science was added to the department s name such pioneering results in computation and control as vannevar bush s differential analyzer early cybernetic devices and numerically

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