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### **Digital Signal Processing - Computer Based Approach**

A signal is a function of independent variables such as time, distance, position, temperature and pressure. A signal carries information, and the objective of signal processing is to extract useful information carried by the signal. Signal processing is concerned with the mathematical

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Digital signal processing Analog/digital and digital/analog converter, CPU, DSP, ASIC, FPGA. Advantages: noise is easy to control after initial quantization highly linear (within limited dynamic range) complex algorithms into a single chip reconfigurability, parameters can easily be varied in software digital processing is insensitive to component tolerances, aging,

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Sanjit K. Mitra is a Research Professor in the Department of Electrical & Computer Engineering, University of California, Santa Barbara and Professor Emeritus, Ming Hsieh Department of Electrical Engineering, University of Southern California, Los Angeles.

## **Sanjit K. Mitra | ECE Department | UCSB**

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