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Sommario/riassunto	Track1 CONTROL and AUTOMATION Linear and Nonlinear Control Theory Adaptive Control Robust Control Distributed Control Intelligent Control Digital Control Track 2 INSTRUMENTATION, MEASUREMENT and SENSING TECHNOLOGY Novel instrumentation for process measurements SMART sensors and sensor fusion, MEMS, Vision Sensors, remote sensing, telemetry and its application Instrumentation for condition monitoring, safety systems Virtual instrumentationTrack 3 POWER and ENERGY Energy Conversion and Energy Management Power Electronics and Drives Energy Systems Smart GRID, Micro GRID,FACTS, Advanced meteringTrack 4 COMMUNICATION and NETWORKING Power line Carrier Communication Zigbee, Bluetooth and Adhoc Networking DSP, FPGA and SOC Applications GSM and GPRS Applications Control Bus Communications and Networking Techniques Track 5 COMPUTATIONAL TECHNIQUES and EXPERT SYSTEMS Modern Optimization Techniques Artificial Intelligence, Neural Networks and Fuzzy Logic based System.

