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System Designers, Implementors, Theoricians and Analysts concerned with performance aspects of computers, computer communications, telecommunications and distributed systems.

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• Performance studies of computers, computer communications, telecommunications and distributed systems
• Resource allocation and control methods and algorithms (e.g. routing and flow control in networks, bandwidth allocation, processor scheduling, memory management)
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• Modeling and analysis methods (e.g. queueing and scheduling theory, simulation methods, data analysis)
• Measurement techniques (e.g. software and hardware monitors) and workload characterization
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