

# PARALLEL PROCESSING ACROSS THE CURRICULUM

## *ACM/SIGCSE SPONSORED TUTORIAL*

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This workshop will investigate ideas of concurrency and parallelism that occur naturally in nearly all computer science courses: architecture, operating systems, networking, AI, compilers, data structures, algorithms, programming languages, and symbolic and numeric computation.

Towards the end of the workshop, two particular languages for concurrent programming, SR and Java, will be described. Examples of their use in operating systems classes will be shown.