Home > Generic Lightweight Threads

- Research Line Lead
  - ANTONIO PENA
    - SENIOR RESEARCHER

  Computer Sciences - Accelerators and Communications for High Performance Computing

  View Research Lines
  - Application optimization for GPU acceleration
  - Data Placement for Heterogeneous Memory Systems
  - Generic Lightweight Threads
  - Memory hierarchy for GPU acceleration
  - Message Passing Interface (MPI)
  - Neural networks for data-streams
  - Preemptive multiprogramming on GPUs
  - The OmpSs Programming Model

  Research Line Staff
  - ANTONIO PENA
ANTONIO PENA

SENIOR RESEARCHER

Computer Sciences - Accelerators and Communications for High Performance Computing

View Research Lines
- Application optimization for GPU acceleration
- Data Placement for Heterogeneous Memory Systems
- Generic Lightweight Threads
- Memory hierarchy for GPU acceleration
- Message Passing Interface (MPI)
- Neural networks for data-streams
- Preemptive multiprogramming on GPUs
- The OmpSs Programming Model

Barcelona Supercomputing Center - Centro Nacional de Supercomputación