

John Doe

Curriculum Vitae

Publications (■ = book, ■ = conference, ■ = journal)

- [C3] Claudia Alavardo, Dan Tamir, and Apan Qasem. Realizing energy-efficient thread affinity configurations with supervised learning. In *Sixth International Green and Sustainable Conference (IGSC15)*, Dec 2015.
- [C2] Biplab Kumar Saha, Saami Rahman, and Apan Qasem. Mltune: A tool-chain for automating the workflow of machine-learning based performance tuning (extended poster abstract). In *28th International Conference on High Performance Computing, Networking, Storage and Analysis (SC15)*, Nov 2015.
- [J1] Santosh Sarangkar and Apan Qasem. Mats: A model-driven adaptive tuning system for parallel workloads. *Journal of Parallel and Cloud Computing (JPCC)*, 1(2):50–64, 2012.
- [J2] Hammad Rashid, Clara Novoa, Mark McKenney, and Apan Qasem. Efficient parallel solutions to the integral knapsack problem on current chip-multiprocessor systems. *International Journal of Parallel, Emergent and Distributed Systems (IJPEDS)*, 27(1):19–44, 2012.
- [C1] Faizur Rahman, Qing Yi, and Apan Qasem. Understanding stencil code performance on multicore architectures. In *Conf. Computing Frontiers (CF11)*, pages 30–45, 2011.
- [B1] Leslie Lamport. *LaTeX: a Document Preparation System*. Addison-Wesley, March 1997.