



ASPLOS SRC Awards

Microsoft
Research

	Contestant	Country	Affiliation	Title of the study
1 st place Gold Medal	Gennady Pekhimenko	USA	Carnegie Mellon University	Energy-Efficient Data Compression for GPU Memory Systems
2 nd place Silver Medal	Charlie Curtsinger	USA	University of Massachusetts Amherst	Causal Profiling: Finding Optimizations that Count
3 rd place Bronze Medal	Ali Javadiabhari	USA	Princeton University	Fine-Grain, Compile-time Optimizations of Communication Bandwidths in a Tiled Quantum Architecture