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Optimization, Bench 2019, held in Denver, CO, USA, in November 2019. The 20 full papers and 11 short papers presented were carefully reviewed and selected from 79 submissions. The papers are organized in topical sections named: Best Paper Session; Al Challenges on Cambircon using AlBenc; Al Challenges on RISC-V using AlBench; Al Challenges on X86 using AlBench; Al Challenges on 3D Face Recognition using AlBench; Benchmark; Al and Edge; Big Data; Datacenter; Performance Analysis; Scientific Computing.