

## Neuromorphic Processing A New Frontier In Scaling

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Neuromorphic Processing: A New Frontier in Scaling Computer Architecture Jeff Gehlhaar Vice President, Technology Qualcomm Research San Diego Qualcomm Technologies, Inc. jbg@qti.qualcomm.com Abstract The desire to build a computer that operates in the same manner as our brains is as old as the computer itself. Neuromorphic processing: a new ...

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, file transfer rates, and processing performance. The evaluation includes a computational fluid dynamics code and an N-body gravitational simulation program. It is shown that the Beowulf architecture provides a new operating point in performance to cost for high performance workstations, especially

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It has been argued that neuromorphic circuits are ideal for developing a new generation of computing technologies that use the same organizing principles of the biological nervous system (Douglas et al., 1995; Boahen, 2005; Sarpeshkar, 2006). In addition to the computations of a single neuron, many neuromorphic circuits also utilize spiking representations for communication, learning and memory, and computation.

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