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OPNET Technologies, Inc.
7255 Woodmont Avenue, Bethesda, Maryland 20814 phone: (240) 497-3000 • e-mail: info@opnet.com • Nasdaq: OPNT

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Educator Profile



Dr. Aura Ganz

Director of the
Multimedia Networking Laboratory
Department of Electrical and
Computer Engineering
University of Massachusetts, Amherst

A leading educator of students at the graduate and undergraduate levels and a distinguished author of over 150 technical papers

"We introduced OPNET software into the classroom in 2001. Since then, it has been employed in numerous masters and PhD research projects. Students benefit from utilizing the same software that is used by leading R&D organizations and network equipment manufacturers around the world."

RESEARCH INCLUDES:

Innovative on-demand, ad-hoc routing protocols enabling QoS in MANET networks

Fair and efficient multi-hop scheduling algorithms for IEEE 802.16 WiMAX access systems

End-to-end architecture designs for adaptive, wireless MPEG-4 video streaming

Adaptive MAC protocols for QoS support in UWB WLAN

* Some restrictions apply, contact OPNET for details