



The World's Leading Commercial Software for Network Modeling & Simulation

- Most complete MANET-compatible IPv6 modeling suite
- Full access to model source code
- Interfaces for hardware and software-in-the-loop, distributed simulations, and network management
- Most advanced and scalable simulation technologies
- Broadest user community, with thousands of customers from industry and government



EDUCATOR PROFILE

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A leading educator of hundreds of students at the undergraduate and graduate levels.

Research focus areas include:

- Seamless roaming, handoff and QoS mapping in next generation IPv6 networks
- Routing and QoS in Internet-connected MANETs, wireless mesh IPv6 networks and MONETs
- Security in Internet-connected MANETs based on IPv6
- KarmaNet – A robust dynamic multipath wireless mesh IPv6 network
- Ubiquitous roaming over serverless ad hoc networks
- Semantic routing in sensor networks

"We introduced OPNET software into the classroom in 2002. For numerous undergraduate students and master's candidates, it has become a fundamental part of the curriculum, and valuable preparation for today's competitive professional environment."

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