

TechBridgeWorld

SEMINAR SERIES

Extending the Capabilities of the Internet to the Rural Developing World



Bill Thies

Massachusetts Institute of Technology

While the Internet has revolutionized information exchange for many of us, in developing regions it remains an economic, technological, and sociological challenge to access and publish information online. Our research aims to extend the capabilities of the Internet within the unique constraints and opportunities of the developing world.

Bill Thies is a final-year graduate student at the Massachusetts Institute of Technology, where he is a member of the Computer Science and Artificial Intelligence Laboratory. In addition to information and communication technologies for development, his research focuses on programming languages and compilers. He has developed the StreamIt language for high-performance streaming applications, as well as BioStream, a language for biological lab-on-a-chip devices. Bill received a B.S. in computer science, a B.S. in mathematics, and an M.Eng in computer science, all from MIT.

Friday, April 25, 2008

10:00 - 11:00 a.m.

Newell Simon Hall 1507

Breakfast will be served!



Questions? Please contact Sarah Belousov: sarahtbw@ri.cmu.edu