

# broadCAST\* Madness

(60-second presentations on service learning projects in wireless policy.)

If you are interested in WIRELESS technology, SERVICE LEARNING courses, COMMUNITY INFORMATICS, or COMMUNICATION POLICY, please join us for these very brief presentations with discussion and a reception to follow. Free pizza will be served!

Monday, April 21, 2008 from 3:30 - 4:50 p.m.

314 Altgeld Hall

Free and Open to the Public

## Selected Topics:

- Can you build an AM radio receiver using only household objects?
- Why does the U.S. have a third world cellular infrastructure?
- What countries have the coolest cell phones, and why?
- Can you build a municipal wireless broadband network for \$10,000?
- Is unlicensed spectrum full? Where? When?
- How are wireless standards made?
- WiMax: Vaporware or the real deal?
- What is the government up to? (Gov't use of the electromagnetic spectrum.)
- A successful solar rural broadband system for remote Indian reservations.
- Does the availability of unlicensed frequencies promote development?
- What are the global wireless policy priorities for 2009?
- Could we "build" a large-scale Wi-Fi network just by encouraging cooperation with existing equipment?
- Is campus wireless emergency notification via SMS effective?
- What are the bottlenecks in bulk SMS delivery?
- How do universities use wireless systems for emergency messages?
- What's the long-term future of broadcast television?

( + 12 more...)

(\*) broadCAST is the "broad Collaboration for Advanced Spectrum Technology," and consists of the members of the Spring 2008 seminar SPCM 496CS: "Making the World Wireless: Service in Technology and Policy."

Sponsored by the Community Informatics Initiative and the Illinois Center for Wireless Systems.



Free Wireless!  
Free Pizza!

