



**Mobile Wireless Seminar
Wednesday November 12, 2008
Candle/Span Room, Atrium Building,
111 Research Drive, Innovation Place, Saskatoon**

TRLabs and the IEEE (Institute of Electrical and Electronic Engineers) are pleased to present a seminar about the rapidly evolving Mobile Wireless Industry. The seminar will be given in two parts. The first part provides an overview of the industry and is targeted at both technical and non-technical people, anyone who has interest in understanding how the cellular/mobile wireless industry has evolved and where it is going. The second part of the seminar is targeted at technical people who would like to get a better understanding of the various technologies driving the rapid improvements in data rates, coverage, and features. If you would like to learn the difference between GSM, CDMA, OFDM, MIMO, LTE, WIMAX, and a host of other acronyms, this is the place to find out.

The schedule for the seminar is:

- 12:00-12:15 Registration
- 12:15-13:15 Part 1: Overview (John Hill, Director, Technology Strategy & Innovation, SaskTel)
 - Overview of the global mobile wireless industry
 - Mobile wireless technology evolution
 - Evolution of the mobile wireless device
- 13:15-13:30 Break
- 13:30-15:00 Part 2: Technical Topics (Rob Berezowski, Senior Engineer, SaskTel)

Cost: No charge (coffee and refreshments provided). Feel free to bring your lunch or purchase one at the cafeteria next door and eat while you listen to the presentations (lunch and learn).

RSVP: Space is limited, so please register by Friday November 7, 2008 with Ms. Vera Ljubovic at 668-9300 or at ljubovic@sask.trlabs.ca.

About the Presenters:



John Hill, Director, Technology Strategy & Innovation, SaskTel Technology Division, is accountable for both wireline and wireless network technology strategy and development. He is responsible for overall architecture guidance and standards for broadband access technologies, transport, IP networks and converged services platforms such as VoIP and IPTV core networks. He also leads SaskTel's Research & Development group accountable for long term evaluation of leading edge products and services. John directs a team of technical thought leaders who provide unique and innovative solutions to key strategic programs aligned to SaskTel's major lines of business.



Rob Berezowski is a Senior Engineer at SaskTel, and has been with the company for 23 years. He has worked with wireless systems for most of that time, including microwave radio and wireless RF design, provisioning, standards, and spectrum engineering. Rob has also worked on a number of RF projects for SaskTel International. Rob currently works in the Network Development group at SaskTel focusing on new wireless technologies.