



## **Dave Wisely**

Joined BT in 1988 working on fibre-optic devices - including a 40 channel, 1nm spaced, high bandwidth multiplexer. He later worked on free-space optical systems, setting up a 4km, 155Mbit/s link across central London using fibre amplifiers and was a co-inventor of the bootstrapped, large area, transimpedance receiver used in most optical systems today.

Dave is currently Head of UMTS Research at BTextact Technologies <http://btexact.intra.bt.com/> and has worked in 2G and 3G mobile for the past 6 years. As technical manager of the EU IST BRAIN <http://btexact.intra.bt.com> and MIND <http://www.ist-mind.org/> projects he has helped design and specify an IP-based mobile access network. Dave is also author of a recent book entitled "IP for 3G"

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