Colloquium the Institute for Quantum Information Science

3:00 pm, Wednesday, 6 July 2005, in SB 146

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Title: Practical Quantum Cryptography

Abstract: Quantum cryptography is coming out of the research labs and is entering the world of commercial applications. Several companies already announced commercially oriented product or working prototypes. In my talk I will overview the recent progress in QKD apparatus development and highlight the technological aspects that affect the performance of

commercially oriented QKD systems.





