Graduate Opening – Bahl Research Group

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We are seeking a graduate student for experimental research that explores microscale photonic devices. Applicants should have some understanding of MEMS and optical/electromagnetic devices, either through practical experience or through coursework. Practical experience with microfabrication (e.g. ME487, ECE444) and RF/electronic test and measurement (oscilloscopes, network analyzers, lock-ins) are highly desirable. Familiarity with frequency domain analysis and some basic signal processing methods is recommended, and successful applicants aiming for a PhD should have general interest in fundamental physics and quantum science.

Interested candidates should contact Prof. Gaurav Bahl with a complete CV, accompanied by a short paragraph highlighting practical experience relevant to this position. Women and students from minority backgrounds are encouraged to apply.