

Dolby Laboratories Internship Opportunity

Research Internship: Multimedia search and identification, June – August 2009

This position is in the Research Division of Dolby Laboratories, San Francisco, California, and involves the creation of intelligent multimedia data analyzing, searching, and processing technologies. This position requires a solid understanding of theoretical Computer Science as well as strong abilities and interest in C/C++ implementation. The development of demonstration prototypes of the developed technologies will also require web and GUI design skills. The intern candidate will work with a highly accomplished team of PhD level researchers and is expected to make significant contributions to a high-profile project.

Dolby Laboratories is looking for a self-motivated and highly talented individual. Knowledge in multimedia technologies is not a prerequisite for this position; however an interest in multimedia technologies is expected.

Requirements: Candidates must have these skills or background:

- PhD student in Computer Science,
- Deep understanding of data structures and algorithm design
- Proficiency in C/C++, Matlab, Web interface and GUI design
- Experience in real-time implementations
- Interest in multimedia technologies

Interested candidates should contact

Wenyu Jiang

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Please add the following subject line to your email: **Research Internship: Multimedia search and identification**