

Joint LLC Seminar

Wednesday May 15, 15:15

The Rydberg Lecture Hall, Dep. of Physics

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Coded photography: from instantaneous multispectral imaging to femtosecond videography

Modern high-speed cameras can record videos at about one million frames per second and even though this is extremely fast, it is not fast enough to monitor all types of phenomena in nature. This talk will describe a new way of taking photos and videos that opens up for videography on a femtosecond timescale – fast enough to film light as it is propagating in space.

Coffee and cakes will be served at 15.00



