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*Electrical & Computer Engineering*

# **S E M I N A R**

Louisiana State University

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## **From VeggieVision to PeopleVision**

*Arun Hampapur*

**IBM T. J. Watson Research Center**

**Abstract**—Computer Vision, the science of recognizing patterns in visual imagery, has a wide range of applications. This talk presents an overview of projects at the Exploratory Computer Vision Group in the IBM Watson Research Center. I will briefly describe our work in automatic object recognition (VeggieVision), automatic video indexing for broadcast (VideoVista), and audio-visual speech recognition. The focus of the talk will be around Biometrics and Video Surveillance.

**When:** Thursday, 10 March 2005, 13:00 - 14:00

**Where:** 117 EE Building

**Info:** <http://www.ece.lsu.edu/seminar>