Video Based Behaviour Analysis Overview

Robert B. Fisher
School of Informatics
University of Edinburgh

After Target Detection and Tracking?

What comes next after you've detected and tracked a moving target in video?

- 1. How to maintain track of people when they move in and out of shadows, walk behind obstacles, walk behind each other?
- 2. Can we recognize what short-term actions people are doing?

We'll look at 2 example systems