IRDS Preliminaries
Introduction to Research in Data Science

Charles Sutton

School of Informatics, University of Edinburgh
Objectives

- Gain experience in practical data analysis
- Overview of current research
- Help in choosing a supervisor and project for your MSc and PhD

Overall this course is less technical.
Designed to tie together other courses in programme.
Format

- **Course activities**
  - Six “normal lectures” on data analysis and databases. Preparatory for project. (Weeks 1-3)
  - Sixteen guest lectures from potential supervisors (Weeks 4-11)
  - Labs (3 sessions / Weeks 3,4,5)
  - Small practical project (due Week 10)

- **Marking**
  - 80% written report from small practical project
  - 20% presentation from small practical project
  - NB No exam for this course

- **Lectures**: In this room, Monday, Thursdays 16:10 - 17:00

- **Labs/Tutorials**: Times TBA
All lectures and slides available at course web site: http://www.inf.ed.ac.uk/teaching/courses/irds/