



Computer Science & Information Technology  
Faculty of Science






## BIOPTRAIN Meeting

Thursday, March 2<sup>nd</sup>, 2006







## Who I am

- Daniele Soria (Room B79)
- PhD student, Marie Curie Fellowship 
- Started in January 2006
- My supervisor is Dr. Jon Garibaldi








## Background

- Dec. 2004 : Degree in Mathematics, University of Milan (Italy) 
- Jan. – Mar. 2005 : brief teaching activity in a secondary school
- May 2005 : joined the Unit of Medical Statistics and Biometry, Department of Preventive and Predictive Medicine, National Cancer Institute, Milan (Biopattern partner) 

## Aims of my PhD work

- Create a collaboration between the two centers (Nottingham and Milan)  
- Combine the various data sets available at the centers into a single European resource for breast cancer data
- Investigate novel computational analysis methods applicable across bioinformatics data and routine clinical information

## How to reach the goal

- Learning the SQL data management, in order to work better with databases
- Attending meetings with pathologists and researchers of the School of Molecular Medical Sciences at Nottingham City Hospital 