

Ye SHEN

Curriculum Vitae (10/31/2006)

PhD Student	Gender: Male
Division of Biostatistics	Email: ye.shen@yale.edu
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Research Interests

My research interests are in developing and applying bayesian methods in the analysis of certain data based on epidemiological and public health problems. One particular problem I am working on recently is to use empirical bayesian methods to study categorical data, in which I developed the classified empirical bayesian (CEB) and optimal algorithm to do estimation, providing better estimates than the classical bayesian methods in many cases. Other research interests of mine include longitudinal data analysis, statistical genetics, bioinformatics and clinical trial design.

Degrees

2006	M.S.	Probability and Statistics, Fudan University, China
2003	B.S.	Statistics, Fudan University, China

Research Experience

2004-2006 *System Biology Project*

2003-2004 *International Hapmap Project*

2002-2003 *'The productive protection research on biodiversity in major area of China' supported by the Key Program of National Natural Science Foundation of China*

Assistant Practice

- 2004-2006 Research Assistant in the Theoretic Systems Biology Lab of Fudan University
- 2003-2006 Research Assistant in the Center for Anthropological Research at Fudan University
- 2005 Teaching Assistant of MBA program course *Six-sigma Management*
- 2004 Teaching Assistant of undergraduate course *Mathematical Analysis*

Honors & Awards

- 2003 Model Graduate of the City of Shanghai
- 2002 National Scholarship of PRC
- 2001 *Unilever* Scholarship for academic achievement
- 2000 *Meng Shandu* Scholarship for academic achievement