

Tingting Yu

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EDUCATION

Ph.D. in Statistics,

University of British Columbia, Vancouver, BC, Canada,
2013 - In progress

M.Sc. in Statistics,

University of British Columbia, Vancouver, BC, Canada,
2011 - 2013

B.Sc. in Statistics,

Zhejiang University of Finance and Economics, Hangzhou, Zhejiang, China,
2007 - 2011

RESEARCH INTERESTS

- Joint models
- Longitudinal data analysis
- Survival analysis
- Missing data, outliers, measurement errors
- Correlated data
- Cancer and HIV/AIDS research

ACADEMIC EXPERIENCES

Graduate student seminar organizer, UBC Aug 2015 - Current

- organize weekly graduate student seminar

Research Assistant, UBC May 2011 - Current

- supervisor: Prof. Lang Wu

Teaching Assistant, UBC Jan 2012 - Apr 2015

STAT 241/251: Introductory Probability and Statistics/Elementary Statistics,

- held labs and TA office hours
- served as head TA, Jan 2013-Apr 2015
- helped with making lab materials, Jan 2015-May 2015
- helped with making lecture notes, Jul 2012-Dec 2012

Teaching Assistant, UBC Sep 2011 - Dec 2011

STAT 200: Elementary Statistics for Applications,

- held labs and TA office hours

TALKS & PRESENTATIONS

Jointly Modeling Longitudinal Process with Measurement Errors, Missing Data, and Outliers, Statistical Society of Canada Annual Meeting, University of Toronto, May 2014.

Causal effect of economic recession on TV viewing and video game playing in the last decade in the United States, Statistical Society of Canada Annual Meeting, University of Toronto, May 2014.

HONOURS & AWARDS

2014 SSC Travel Award

2013-15 Faculty of Science Graduate Award (Ph.D.)

2011-13 Faculty of Science Graduate Award (M.sc.)

2007-2010 Second Prize of Excellent Undergraduate Scholarship

2009 Second Prize in Zhejiang Contest District in China Undergraduate Mathematical Contest in Modeling

2009 Zhejiang Province Undergraduate Statistical Research Competition Winner

2009/2008 Second/Third Prize in Zhejiang Province Collegiate Advanced Mathematics (Calculus) Contest in China