

# Kay (Kei) Kitazawa

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## EDUCATION:

September 2003  
- present

MPhil/PhD program

Bartlett School of Graduate Studies  
University College London

Main subjects studied: Spatial analyses and simulation of  
pedestrian movements

April 2002  
- September 2003

PhD program

Graduate School of Frontier Science  
University of Tokyo

Main subjects studied: Geographic information systems (GIS) ,  
Spatial analyses and Behavioral science

March 2002

Master of Environmental Science (MSc)  
Graduate School of Frontier Science

University of Tokyo

Main subjects studied: Geographic information systems (GIS) ,  
Spatial analyses and Behavioral science

March 2000

Bachelor of Art (BA, Hons)

Department of Social Psychology  
Faculty of Letters

University of Tokyo

Main subjects studied: Behavioral Science, Group Dynamics

## WORK EXPERIENCE:

August 2004 - present    Researcher

Children's Activities, Perceptions and Behaviour in the Local Environment (CAPABLE) project

- developing measurement systems of children's activity
- doing research on children's behaviour and perceptions
- analyzing how children use their local environment and how it can be improved to match their needs better and to be safer

University College London

April 2002  
- September 2003

Research assistant

- initiated a research project on multi-agent simulation of pedestrian movement and developed several measurement systems to detect such movement

Institute of Industrial Science

Centre for Spatial Information Science

University of Tokyo

April 2002  
- September 2003

Teaching assistant

- gave a series of lecture in an introduction course of Geographical Information Sciences for masters students

Graduate School of Frontier Science

University of Tokyo

## OTHER EXPERIENCE:

- October 1999  
- present
- English-Japanese translator of treatises on current affairs on a part-time basis in Kyodo News Agency. Related info is available at the web sites below:  
[1]Samples of translation <http://www.casa.ucl.ac.uk/kay/translation.html>  
[2]detailed info (Japanese) <http://www.kyodonews.org>.
- June 2001  
- May 2003
- Resident assistant (graduate student mentor) in Tokyo International Exchange Center to support international students, who are studying at graduate level in Japanese university, by planning various social and information sessions designed to help them adjust to life in Tokyo as well as giving advice.  
[http://www.tap.aiej.or.jp/info/about\\_e.html](http://www.tap.aiej.or.jp/info/about_e.html)
- October 2000  
- August 2001
- Worked for ALMEC corporation (a Japanese urban design consultancy that specialized in traffic management and town planning) as an assistant consultant on a part-time basis. Detailed info (Japanese) is available at the web site below:  
<http://www.almec.co.jp>
- February 2001  
- March 2001
- Internship in System Design & Creation Laboratory of Matsushita Electric Industrial Co.,Ltd (a Japanese think tank that specialized in social system planning based on Information technologies.) Detailed info (Japanese) is available at the web site below:  
<http://www.soken.panasonic.co.jp/index.shtml>
- April 1999  
- September 1999
- Member of Arc academy; a group of academics, developers, urban consultants and local government officials to produce draft plans for redevelopment of the central Tokyo. Detailed info (Japanese) is available at <http://www.academyhills.com/school/toshijuku/>

## RELEVANT PROFESSIONAL SKILLS

- Computer Literacy: Knowledge and experience in PC (Windows and Macintosh).  
Programming skills of JAVA, VB
- Foreign Languages: English -TOEIC 915 (January 2001), TOEFL-CBT 260 (April 2003)  
French - basic literacy
- GIS ArcView, MapInfo
- Statistical Techniques Knowledge and experience in conducting social survey and statistical analyses (SAS, SPSS)
- Software for Design Skills of using CAD system (Form-Z, AutoCAD, VectorWorks), Shade, Photoshop, Illustrator