

Kay (Kei) Kitazawa
Centre for Advanced Spatial Analysis
University College London, 1-19 Torrington Place,
Gower Street, London WC1E 6BT
Tel: +44 (0)20 7679 1815
Fax: +44 (0) 20 7813 2843
E-mail: k.kitazawa@ucl.ac.uk

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 (I am currently taking a temporary leave from this)

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:

September 2004-
-present

Research assistant

EPSRC-funded research project "Children's Activities, Perceptions and
Behaviour in the Local Environment (CAPABLE)
- Development of GPS-based tracking system
- Field surveys in primary schools
- Development of simulation models of children's spatial behaviour patterns
University College London (<http://www.casa.ucl.ac.uk/capableproject>)

August 2004
- present

GIS consultant, Japanese-English interpreter

Japanese MOSAIC development project
- Assist liaison between stakeholders in the project
- Consultancy work on mapping, geo coding and GIS
EXPERIAN (<http://www.experian.co.uk/>)

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

- Taught 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

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)
Applications for Design	Skills of using CAD system (Form-Z, AutoCAD, VectorWorks), Shade, Photoshop, Illustrator, FrameMaker