CURRICULUM VITAE: Pablo Mateos

Associate Professor at Center for Research and Advanced Studies in Social Anthropology (CIESAS), Av. España 1359, Guadalajara (Jal.) Mexico pmateos@ciesas.edu.mx www.pablomateos.com

Associate Professor at the Center for Research and Advanced Studies in Social Anthropology (CIESAS) Guadalajara, México since 2012 (Profesor-Investigador Titular B), and member of the Mexican National System of Researchers, SNI (level II). I am an honorary lecturer in Human Geography in the Department of Geography, University College London where was Lecturer from 2008-2012. At UCL I am a member of the Migration Research Unit (MRU), associate at the Centre for Advanced Spatial Analysis (CASA), and y Research Fellow del Centre for Research and Analysis of Migration (CReAM). My research interests lie within population and urban geography and my work focuses on investigating ethnicity, migration, citizenship and identity. I have published over 40 academic publications, one book monograph and one edited book. My published research has pioneered the development of new theoretical and multidisciplinary research methods for understanding identity, ethnicity and mobility. For example, through the conceptualisation and measurement of ethnicity, migration and multiple citizenship, as well as ethnic and socioeconomic segregation and integration, with a view to informing public policy in the UK, Spain, US and Mexico, attracting over \$1 million dollars in research funding.

A. EDUCATION AND QUALIFICATIONS

2004 - 2007 PhD in Geography - University College London, UK

<u>PhD thesis</u>: 'An ontology of ethnicity based upon personal names: with implications for neighbourhood profiling'

2003 - 2004 **MSc in Geographic Information Science and Human Geography** (*Distinction*) University of Leicester, UK (ESRC RT recognised course)

MSc dissertation: 'Mobile phones; the new cellular geography'

- 1996 2001 **BA (1st class Hons) in Geography -** Universidad Autónoma de Madrid, Spain <u>Final year dissertation</u>: *'GIS and Geodemographics: applications in Transportation'*
- 1990 1994 **BA (Hons) in European Business Studies** *(2:1)* (through EU *Erasmus* programme) Madrid Chamber of Commerce, Spain

B. POSITIONS AND HONOURS

Positions and Employment

- 2012 Associate Professor at Center for Research and Advanced Studies in Social Anthropology (CIESAS) Guadalajara, México (Profesor-Investigador Titular B)
- 2008-2012 Lecturer in Human Geography ,University College London (UCL), Department of Geography, London, UK. (Permanent position equivalent to Assistant Professor in the US).
- 2007-2008 **ESRC Postdoctoral Fellow. University College London**, Department of Geography, London, UK. Centre for Advanced Spatial Analysis (CASA) and Migration Research Unit (MRU).
- 2004-2007 **Research Associate. University College London, Department of Geography and Camden Primary Care Trust**, London, UK. A three year appointment funded by the Economic and Social Research Council and the National Health Service
- 2004 **Teaching Assistant, University of Leicester,** Department of Geography ,Leicester, UK.

1993- 2003 Industrial Engineering Manager, United Parcel Service (UPS) Spain, Benelux, Mexico.

Honours, awards and visiting fellowships

- 2013 Mexican National Researcher (SNI Member Level II) National Council for Science and Technology (CONACYT) Mexico
- 2013 **Population Association of America** Travel Award
- 2012 **External Research Fellow**, Centre for Research and Analysis of Migration (<u>CReAM</u>), University College London, UK.
- 2011 **Honorary Professor**, Department of Geography, Universidad de Guadalajara, Mexico (4 months)
- 2011 **Visiting Professor**, Departamento de Geografía, Universidad Autónoma de Madrid, Spain (1 week), funded by Spanish Ministry of Education
- 2010 **Academic visitor**, School of Geography and Environmental Science, The University of Auckland, New Zealand (15 days). Funded by the Royal Society.
- 2010 **Visiting Professor**, Departamento de Geografía, Universidad Autónoma de Madrid, Spain (1 week), funded by Spanish Ministry of Education
- 2009 2010 **Academic visitor**, Institute of Geography, National University of Mexico (UNAM), Mexico City (1 month) UNAM Fellowship
- 2008 **Visiting Scholar, Princeton University**, Office of Population Research and Centre for Migration and Development (2 months), funded by ESRC
- 2007 2008 Postdoctoral Fellow, Economic and Social Research Council (ESRC), UCL, London
- 2006 **Best Postgraduate Paper**, International Population Geography Conference, University of Liverpool
- 2004 **Distinction**, MSc in Geographic Information Systems and Human Geography, University of Leicester.
- 2001 First Class Honours, Bachelor of Arts in Geography, Universidad Autónoma de Madrid.

C. PUBLICATIONS

I am the main author when my name appears first

(a) Books

- Mateos, P. (coord.) (2015) Ciudadanía Múltiple y Migración: Perspectivas Latinoamericanas, CIDE / CIESAS: México DF ISBN 978-607-9367-46-6
- 2. Mateos, P. (2014) *Names, Ethnicity, and populations.Tracing identity in* space **Springer:** Heidelberg, Germany. ISBN 978-3642454127 (<u>Springer; Amazon</u>).

(b) Journal articles

- Mateos, P. (2013) Geovisualización de la población: Nuevas tendencias en la web social [Geovisualisation of populations: New trends in the social web], Investigaciones Geográficas, 60 87-100 ISSN: 0213 - 4691 [article]
- Mateos, P., and Aguilar, A.G. (2013) Socioeconomic segregation in Latin American cities: a geodemographic application in Mexico City. Journal of Settlements and Spatial Planning, 4 (1) 11-25. [article]
- 5. Mateos, P., and Durand, J. (2012) Residence vs. ancestry in acquisition of Spanish citizenship; A 'netnography' approach. **Migraciones Internacionales**, 6(4) 9-46 [article]

- Darlu, P, Bloothooft, G, Boattini, A, Brouwer, L, Brouwer, M, Brunet, G, Chareille, P, Cheshire, J, Coates, R, Longley, P.A., Dräger, K, Desjardins, B, Hanks, P, Mandemakers, K, Mateos, P, Pettener, D, Useli, A, and Manni, F (2012) The family name as socio-cultural feature and genetic metaphor: from concepts to methods, Human Biology 84(2) 169–214 [article]
- Winney, B. Boumertit, A. Day, T. Davison, D Echeta, C. Evseeva, I. Hutnik, K. Leslie, S Nicodemus, K. Royrvik, E. Tonks, S. Yang, X. Cheshire, J. Longley, P. Mateos, P. Groom, A. Relton, C. Bishop, T. Black, K. Northwood, E. Parkinson, E. Frayling, T. Steele, A. Sampson, J. King, T. Dixon, R. Middleton, D. Jennings, B. Bowden, R. Donnelly, P. and Bodmer, W. (2012) People of the British Isles: preliminary analysis of genotypes and surnames in a UK control population. European Journal of Human Genetics 20, 203–210 [article]
- 8. Cheshire, J, Mateos, P. and Longley PA, (2011) Delineating Europe's cultural regions; Population structure and surname clustering, **Human Biology**, 83 (5):573-598 [article] [manuscript]
- 9. Lakha, F., Gorman D, Mateos, P. (2011) Name analysis to classify populations by ethnicity in public health: Validation of Onomap in Scotland, **Public Health** 125 (10) 688-696 [article]
- 10. Iceland, J., Mateos, P., and Shaw, G. (2011) Ethnic Residential Segregation by Nativity in Great Britain and the United States. Journal of Urban Affairs, 33 (4) 409-429 [article]
- 11. Mateos, P., Longley, P.A. and O'Sullivan, D. (2011) Ethnicity and Population Structure in Personal Naming Networks. **PloS ONE (Public Library of Science)** 6 (9) e22943 [article]
- 12. Longley PA, Cheshire, J, and Mateos, P. (2011) Creating a Regional Geography of Britain through the Spatial Analysis of Surnames, **Geoforum**, 42 (4) 506-516 [article]
- 13. Petersen, J, Longley, PA., Gibin, M, Mateos, P, and Atkinson, P. (2011) Names-based classification of accident and emergency department users, **Health and Place**, 17 (5) 1162-1169 [article]
- 14. Mateos, P., De Smith, M., and Singleton, A. (2011) Developments in Quantitative Human Geography, Urban Modelling, and Geographic Information Science, **Transactions in GIS**, 15 (3) 249-252 [article]
- 15. Mateos, P. (2011) Uncertain segregation: the challenge of defining and measuring ethnicity in segregation studies, **Built Environment**, 37 (2) 226-238 [article]
- 16. Vaughan, L., Arbaci, S., and Mateos, P. (2011) Perspectives in urban segregation. Built Environment, 37 (2) 125-127 [article]
- 17. Petersen, J, Gibin, M, Longley, PA, Mateos, P, Atkinson, P and Ashby, D. (2011) Geodemographics as a tool for targeting neighbourhoods in public health campaigns. Journal of Geographical Systems 13(2) 173-192 [article]
- Aguilar, A.G. and Mateos, P. (2011) Diferenciación Socio-Demográfica del Espacio Urbano de la Ciudad de México [Urban socio-demographic differentiation in Mexico City], EURE (Santiago), 37(110) 5-30 [article]
- 19. Mateos, P. (2010) El analisis geodemografico de apellidos en Mexico. [Geodemographic analysis of surnames in Mexico] **Papeles de Población** 65, 73-103 [article]
- Mateos, P, Singleton, A D, Longley, P A. (2009) Uncertainty in the analysis of ethnicity classifications: some issues of extent and aggregation of ethnic groups. Journal of Ethnic and Migration Studies, 35 (9) 1437-1460 [article] [manuscript]
- 21. McElduff,F., Mateos,P., Wade,A., Cortina-Borja,M. (2008) What's in a name? The frequency and geographic distributions of UK surnames. **Significance** 5(4), 189-192 [article]
- 22. Mateos, P. And Tucker, D.K. (2008) Forenames and Surnames in Spain in 2004. Names, a Journal of Onomastics, 56 (3) 165-184. [article]
- Gibin, M, Singleton, A, Milton, R, Mateos, P, Longley, P A. (2008) An exploratory cartographic visualisation of London through the Google Maps API, Applied Spatial Analysis and Policy, 1(2) 85-97. [article]
- Mateos, P. (2007) A review of name-based ethnicity classification methods and their potential in population studies, **Population Space and Place** (formerly International Journal of Population Geography), 13 (4): 243-263. [article] doi: 10.1002/psp.457

- 25. Mateos, P. (2006) Segregación residencial de minorías étnicas y el análisis geográfico del origen de nombres y apellidos [Residential segregation of ethnic minorities and geographic analysis of name origins], **Cuadernos Geográficos**, 39(2) 83-101 [article]
- 26. Longley P.A. and Mateos, P. (2005) Un nuevo y prominente papel de los SIG y el Geomarketing en la provisión de servicios públicos [A new and prominent role of GIS and Geodemographics in the delivery of public services], **GeoFocus**, 5, 1-5. [article (Spanish)]

(c) Refereed book chapters

- 27. Dennett, A. and Mateos, P. (2016) Global migration modelling: A review of key policy needs and research centres, en Wilson, A., *Global Dynamics: Models from Complexity Science*, **Wiley:** Londres (en prensa)
- Mateos, P. (2015) Ciudadanía múltiple y externa: Tipologías de movilidad y ancestría de eurolatinoamericanos, en Mateos, P (coord.) Ciudadanía múltiple y migración, CIDE / CIESAS: México DF (en prensa) ISBN 978-607-9367-46-6
- 29. Lara, J. y Mateos, P. (2015) La fragmentación socio-espacial del "viviendismo": neoliberalismo y desarrollos masivos de vivienda social en la periferia remota de Guadalajara, en Aguilar, A. G. e Irma Escamilla (Coords.) Segregación urbana y espacios de exclusión. Ejemplos de México y América Latina, México, Instituto de Geografía, UNAM, CONACYT, Miguel Ángel Porrúa, México DF (en prensa)
- Mateos, P. (2015) La re-etnización del pasaporte: Discriminación y ciudadanía múltiple de Euro-Latinoamericanos, en Potthast, Barbara et. al. (ed.) *Dinámicas de inclusión y exclusión en América Latina: Perspectivas y prácticas de etnicidad, ciudadanía y pertenencia*. Frankfurt a.M./ Madrid: Iberoamericana Vervuert Verlag. (Ethnicity, Citizenship and Belonging in Latin America, 4) ISBN 978-848-4898-93-1
- Mateos, P. (2014) Demographic, ethnic and socioeconomic community structure in social networks, en Alhajj, R. y Rokne, J. (eds.) *Encyclopedia of Social Network Analysis and Mining*, **Springer Verlag**: Toronto, Canada. pp. 342-346 ISBN: 978-1-4614-6169-2 DOI 10.1007/978-1-4614-6170-8 [paper]
- Mateos, P. (2014) The international comparability of ethnicity classifications and its consequences for segregation Studies, *in* Lloyd, C., Shuttleworth, I. and Wong, D. (eds.) *Social-Spatial Segregation: Concepts, Processes and Outcomes*, **Policy Press**: Bristol, UK (in press)
- Mateos, P. (2014) Demographic, ethnic and socioeconomic community structure in social networks, in Alhajj, R. and Rokne, J. (eds.) *Encyclopedia of Social Network Analysis and Mining*, Springer Verlag: Toronto, Canada. (in press) ISBN: 978-1-4614-6169-2
- Mateos, P. (2013) "London's Population" in Bell, Sarah and Paskings, James (eds.) Imagining the future city: London 2062, Ubiquity press / University College London: London 7-21 ISBN: 978-1909188181 [book] DOI: <u>http://dx.doi.org/10.5334/bag.a</u>
- 35. Aguilar, Adrian Guillermo y Mateos, Pablo (2012) "Segregación socioeconómica en la Ciudad de México. Análisis con clusters geodemográficos" [Urban segregation in Mexico City: Geodemographic cluster analysis], in Rodríguez Hernández, Francisco (ed) <u>Pobreza, desigualdad y desarrollo.</u> <u>Conceptos y aplicaciones</u>, Cuernavaca: **UNAM, Centro Regional de Investigaciones Multidisciplinarias**. 177-218. ISBN: 978-607-02-3538-2
- Mateos, P. (2009) El estudio de migraciones y minorias etnicas a traves del analisis geografico de nombres y apellidos [Studying migrations and ethnic minorities through the geographic analysis of surnames and forenames] in Pons,J.J., Montoro,C.,López,D., Barcenilla,M.C. (ed.) *Territorio y Movilidad Interior de la Población Española*. Pamplona, Spain: **Eunsa**, 347-353. ISBN: 978843132639
- 37. Gibin, M., Mateos, P., Atkinson, P., Petersen, J. (2009) Google maps mash-ups for local public health service planning, in Geertman, S. and Stillwell, J. (eds.) *Planning Support Systems: best practices and new methods*, **Springer**, Amsterdam, pp. 227-242. ISBN: 978-1-4020-8951-0 [doi]

 Mateos, P. And Fisher, PF. (2007) Spatiotemporal accuracy in mobile phone location: assessing the new cellular geography, in Drummond, J., Billen, R., Forrest, D. and João, E. (eds.), *Dynamic & Mobile GIS: Investigating Change in Space and Time.* CRC Taylor & Francis, London, 189-212. ISBN: 0-8493-9092-3 [book]

(e) Book Reviews

- 39. Mateos, P (2011) on David Fitzgerald (2009) A Nation of Emigrants: How Mexico Manages its Migration. Journal of Ethnic and Migration Studies 37 (10) 1702-1703 [article]
- 40. Mateos, P. (2009) on Timothy, D.J. and Guelke, J.K. (2008) Geography and Genealogy. Environment and Planning (B) 36(4) 758-759 [article]
- 41. Mateos, P.(2009) on Thomas, B. and Dorling, D. (2007) Identity in Britain. A cradle-to-grave atlas, **Environment and Planning (B)** 36 (2) 378-380 [article]
- 42. Mateos, P. (2006) on Gurría Gascón, J. L., Hernández Carretero, A. y Nieto Masot, A. (2005, Eds.): De lo local a lo global: nuevas tecnologías de la información geográfica para el desarrollo [From local to global: new geographic information technologies for development], **GeoFocus**, 6, 1-3. ISSN:1578-5157 [article (Spanish)]

(f) Working Papers

- 43. Dennett, A. and Mateos, P. (2012) Global migration modelling: A review of key policy needs and research centres. CASA Working Paper 184. University College London [paper]
- 44. Mateos, P. and O'Brien, O. (2011) CensusProfiler Creating accessible Geovisualizations of the Census of Population. CASA Working Paper 174. University College London [paper]
- 45. Cheshire, J. A., Mateos, P., Longley, P.A. (2009) Family names as indicators of Britain's changing regional geography. CASA Working Paper 149. University College London. [paper]
- 46. Lewis, D., Mateos, P., Longley, P. (2009) Choice and the composition of general practice patient registers. CASA Working Paper 150. University College London. [paper]
- 47. Gibin, M., Singleton, A.D., Milton, R., Mateos, P., Longley, P.A. (2008), Collaborative Mapping of London Using Google Maps: The LondonProfiler. CASA Working Paper 132. University College London. [paper]
- 48. Mateos, P., Webber, R., and Longley, PA. (2007) The Cultural, Ethnic and Linguistic Classification of Populations and Neighbourhoods using Personal Names CASA Working Paper 116, University College London. [paper]

(g) Reports and magazine articles

- 49. Cheshire, J., Mateos, P. and Longley P.A. (2011) What's in a surname. National Geographic, February, 23-24 [article]
- 50. Salt, J., Latham, A., Mateos P., Dobson, J. and Wood P. (2011) Addressing labour shortages through migration. UK report to the European Migration Network, **Home Office**: London, UK. [report]
- 51. Mateos, P (2009) Onomap: A multicultural Classification of People's Names, British Urban and Regional Information Systems Association (BURISA) Newsletter No. 181 Sept. p. 3-6 [index]

D. RESEARCH FUNDING

- 2014-2016 Mexican Scientific Research Council (CONACYT) Dual citizenship US-Mexico; Return migration and family strategies. Role P.I. USD \$180,000
- 2012-14 **Spanish Ministry of Science and Innovation** Base Research Projects. "Urban atmospheric contamination and environmental justice: evaluation methods and case studies with geographic information systems" Ref. CSO2011-26177 **Role Co-I € 34,727**
- 2010-15 Engineering and Physical Sciences Research Council (EPSRC), Large Research Grant

Explaining, modelliNg, and FOrecasting gLobal Dynamics (ENFOLD) A consortium of 10 academics across UCL lead by the Centre for Advance Spatial Analysis. My research is on modelling global migration flows (supervising 1 PhD and 1 RA) **Role Co-I £2.9 million** (of which I manage £116,000)

2010-13 Economic and Social Research Council, CASE PhD Studentship

Creating better Area Classification for the 2011 Census of the Population. In partnership with Office for National Statistics (ONS) Role: Co-I £60,000

2008-11 Economic and Social Research Council, CASE PhD Studentship

'Measuring and monitoring population diversity and spatial concentration: GeoWeb2.0 solutions' in partnership with ESRI UK Ltd (a leading Geographical Information Systems software company)

Role: Co-I £60,000

2008-11 Economic and Social Research Council, CASE PhD Studentship

'Geodemographic analysis of public health services' in partnership with Southwark Primary Care Trust (part of the National Health Service) **Role: Co-I £60,000**

2008-09 Economic and Social Research Council, Census Development programme

A 15-month research project to create a geographic visualisation tool of the UK 2011 Census aggregate outputs (supervising 1 RA) (RES-348-25-0015) Role P.I. £81,744

2007-08 Economic and Social Research Council, Postdoctoral Fellowship

Research topic: 'The Geography and Ethnicity of People's names'. Included a two-month institutional visit to Princeton University as a Visiting Scholar at the Office of Population Research (OPR) and Center for Migration and Development. (PTA-026-27-1521) Role: P.I. £ 116,872

2004-08 Economic and Social Research Council/Southwark Primary (Health) Care Trust (part of the UK National Health Service): A Knowledge Transfer Partnership to develop systems to measure and monitor GP (health professional) referrals and to target health promotion campaigns

Role: Co-I £331,584

2007 Economic and Social Research Council: Business solutions for web-based dissemination of the geography of genealogy (RES-172-25-0019) Role: Consultant £49,950

Small project funding

- 2010 Royal Society, UK International Travel Grant, to support academic visit and work on naming networks at the University of Auckland, NZ £1,800
- 2009 UCL Research Challenges Funding to the UCL Global Migration Network (which I coordinate) to organise a symposia series £8,000

E. PROFESSIONAL ACTIVITIES

(a) Professional Memberships

- 2013- Member, Population Association of America (PAA)
- 2011- Member, Royal Statistical Society (RSS)
- 2007-09 Member, Association of American Geographers (AAG)
- 2005– Member, British Society for Population Studies (BSPS)
- 2004-09 Fellow, Royal Geographical Society (with the Institute of British Geographers)
- 2000- Member, Chartered Institute of Spanish Geographers Colegio de Geografos
- 2010– Associate of the Higher Education Academy (AHEA), UK

(b) Academic and Professional Duties

- 2014-17 **Associate Editor Regional Studies, Regional Science**, official journal of the Regional Science Association, UK. Published by Taylor & Francis. Member of the editorial board as associate editor.
- 2010-13 Editorial Board Member Human Biology. The official publication of the American Association of

Anthropological Genetics (AAAG)

- 2010-14 Member of **ESRC Peer Review College** (UK Economic and Social Research Council), with responsibility to review research funding applications in the area of Human Geography and Population Studies.
- 2011-14 Committee member, General Applications Section, Royal Statistical Society, London
- 2008-11 Communications Officer, Royal Geographical Society with IBG Population Geography Research Group (amongst other responsibilities I have launched the research group's new website www.popgeog.org)
- 2009-11 Coordinator, UCL Global Migration Network www.ucl.ac.uk/migration

(c) Peer review

Referee of articles submitted to international journals:

- American Sociological Review (2010)
- Annals of Human Genetics (2012^{ab})
- Annals of Regional Science (2010)
- Carta Economica Regional (2012)
- Computers, Environment and Urban Systems (2005, 2007, 2010)
- Environment and Planning A (2010, 2011)
- Environment and Planning B (Planning and Design) (2006, 2009, 2011, 2012)
- Espiral (2013)
- Field Methods (2013)
- Geocalli (2013)
- Geografiska Annaler (2009)
- Human Biology (2009,2011)
- International Journal of Geographical Information Science (2010, 2011)
- International Journal of Geo-information (2012)
- Journal of Anthropological Sciences (2013)
- Journal of Ethnic and Migration Studies (2010)
- Medicine, Conflict and Survival (2010)
- Migraciones Internacionales (2012)
- Population Research and Policy Review (2011, 2013)
- Theory and Society (2010)
- Urban Geography (2012)
- Urban Studies (2010, 2011)

Referee of book manuscripts and proposals

2012 Barcus, H. and Halfacree, K. (forthcoming) *An Introduction to Population Geographies. Routledge / Taylor & Francis*, UK 2012 Hinde, A. (2nd edition) *Demographic Methods*, Hodder Education, London

Reviewer of grant proposals and prizes

- 2010-14 Member of **ESRC Peer Review College** (UK Economic and Social Research Council), I have reviewed over 10 research funding applications in the area of Human Geography and Population Studies.
- 2013 Scientific Committee member, *NORFACE conference* "Migration: Global Development, New Frontiers", University College London, UK, April 2013
- 2012 Reviewer for Czech Science Foundation, funding proposal in Social Science and Humanities, Prague, Czech Republic.
- 2011 Reviewer of Iberoamerican Social Sciences Prize (Premio Iberoamericano en Ciencias Sociales]) Instituto de Investigaciones Sociales, UNAM, Mexico

(d) Conference and seminar organisation

- 2011 Member of Local Organising Committee, "*Population Footprints*" A UCL and Leverhulme Trust symposium on human population growth and global carrying capacity, UCL London, 25-26 May, 2011 <u>http://www.populationfootprints.org/committee.php</u>
- 2011 Session organiser, Urban Segregation, Metropolis Conference, Azores Islands, Portugal, 10-14 Sep
- 2010 Member of Local Organising Committee, Geographic Information Systems Research UK (GISRUK) 18th Annual Conference. University College London, 14-16 April 2010.
- 2010 Co-organiser of "Beyond the Ghetto" seminar, University College London, May 2010
- 2010-11 Coordinator of five symposia at UCL Global Migration Network, London www.ucl.ac.uk/migration
- 2009-10 Coordinator of departmental seminar series Departament of Geography, University College London (10 seminars)
- 2006 Organiser, sesión on the Geography of names at the Royal Geographical Society Annual conference, London 31 August, 2006

(e) Selected presentations in recent peer-reviewed international conferences

2013 Population Asociation of America Annual Meeting, New Orleans, USA. 11-13 April.

- 2013 Seminar on residential segregation. Instituto de Geografía, UNAM, Ciudad de México 13-14 Marzo.
- 2012 International Congress on demographic landmarks and public policy, Autonomous University of the State of Mexico, Toluca. 21-23 Nov
- 2012 Digital Research Conference, St. Catherine College, Univ. of Oxford, 10 Sept
- 2011 METROPOLIS conference, Azores Islands, Portugal, 10-14 Sept
- 2011 NORFACE "Migration, Economic Change, Social Challenge" conference, UCL, London, 7-9 April
- 2010 British Society for Population Studies, Annual Conference, Univ. of Exeter, 13 Sep.
- 2010 Urban Commission, International Geographical Union conference, Tel-Aviv, Israel, 13 Jul.
- 2009 British Society for Population Studies Annual Conference, Univ. of Sussex, 10 Sep.
- 2009 "Remaking Migration Theory" conference, University of Sussex, Brighton, 14 May

2009 Association of American Geographers Annual Conference, Las Vegas, 26 Mar.

2008 British Society for Population Studies Annual Conference, Manchester, 12 Sep.

2008 Royal Geographical Society (RGS-IBG) Annual Conference, London, 29 Aug.

2008 Association of American Geographers Annual Conference, Boston, 19 Apr.

- 2007 Social Statistics and Ethnic Diversity conference, Université de Montréal, Canada, 8 Dec.
- 2007 International Conference on DNA Sampling, Muséum National d'Historie Naturelle (MNHN) Musée de *l'Homme*, Paris (France) 15-16 March.
- 2006 National Conference on Geographic Information Technology, Univ. of Granada, Spain, 19-22 Sept
- 2006 National Meeting of Demographic Research in Mexico (SOMEDE), Univ. of Guadalajara, 5-9 Sept.
- 2006 Royal Geographical Society (RGS-IBG) Annual Conference, London (UK) 1-2 September. Session Convenor and Chair.
- 2006 10th Conference on Spanish Population, University of Navarra, Pamplona, Spain, 29-30 June. 2006 European Population Conference. University of Liverpool (UK) 21-24 June.
- 2006 European Population Conference, University of Liverpool (UK) 21-24 June.
- 2006 International Population Geographies Conference, University of Liverpool (UK) 19-21 June.
- 2006 GIS Research UK 14th Annual Conference (GISRUK), University of Nottingham (UK) 5-7 April.
- 2006The Association of American Geographers (AAG) Annual Meeting, Chicago (USA) 7-11 March.
- 2005 Royal Geographical Society with Institute of British Geographers (RGS-IBG) Annual Conference, London (UK) 30 August.
- 2005 9th International Conference in Computers in Urban Planning and Urban Management (CUPUM), University College London (UK) 29-30 June.

2005 GIS Research UK 13th Annual Conference (GISRUK), University of Glasgow, 6-8 April.

(f) Selected invited talks and lectures

2013 Invited speaker, Stanford Center for Population Research, Stanford University, US. 18 April.
2013 Keynote speaker, V Forum on anthropological research University of Guadalajara, Mexico, 22 May.
2012 Speaker, Spanish Population Conference, Association of Spanish Geographers, Santander, 13 Sep.

- 2012 Invited speaker, Departmental Seminar Series, Dept. of Geography, University of Southampton, 25 Jan.
- 2011 Invited speaker, urban segregation seminar, CIESAS- Occidente, Guadalajara, Mexico. 8 Nov.
- 2011 Invited speaker, Master in Mexican History, Universidad de Guadalajara, Mexico 26, Oct.
- 2011 Discussant, book presentation "Urban ethnicities in the Americas" (Etnicidades Urbanas en Las Americas) by Severine Durin, CIESAS- Occidente, Guadalajara, Mexico 17 Oct
- 2011 Speaker, British Library workshop on the 2011 Census as part of the exhibition "Census and Society: Why Everyone Counts" *British Library*, London 12 April,
- 2010 Panelist, OECD Seminar, "Indicators of integration", OECD Conference Centre, Paris, 13 Dec.
- 2010 Presenter, Workshop on Family Names, CNRS Musee National d' Histoire Naturelle, Paris, 8 Dec
- 2010 Research discussant, Department of Geography, University of Guadlajara, Mexico, 24 Nov.
- 2010 Presenter, 3rd Sentinel Earth Conference, *Hokkaido University*, Sapporo, Japan, 5 Nov.
- 2010 Keynote speaker, "The essence of the Urban" conference, University of Amsterdam, 24 Sept.
- 2010 Presenter, "Census workshop", ESRC Research Methods Festival, University of Oxford, 7 Jul
- 2010 Panelist, "Les frontières de la ville", Institut Francais de Geopolitique, Universite Paris 8, 18 June
- 2010 Commentator, "Multicultural London" Forum, British Academy, London 15 June
- 2010 Presenter, "Public Policy Research and Mexico City" workshop with the Major of Mexico City, *Nuffield College, University of Oxford*, 3 Jun.
- 2010 Panelist, "Beyond the Ghetto" workshop, University College London, 17 May
- 2010 Panelist, "Does the spatial concentration of immigrants matter", *Association of American Geographers* annual meeting, Washington, 17 Apr (unable to attend because of volcanic eruption)
- 2010 Invited speaker, Center for Spatial Information Science (CSIS), University of Tokyo, Japan, 5 Mar.
 2010 Invited speaker, School of Environment Seminar, University of Auckland, New Zealand, 22Feb.
 2010 Invited speaker, Department of Geography, Universidad Autonoma de Madrid, Spain, 27 Jan.
 2009 Presenter, Census Development Conference, Royal Statistical Society, London, 13 May.
 2009 Invited speaker, Institute of Geography, National Autonomous University of Mexico, 2 Apr.
 2009 Panelist, "Spatial concentration" workshop, Universite de Paris 8, St. Dennis, Paris 15 Jan.
 2008 Presenter, "Understanding Population", ESRC Research Methods Festival, University of Oxford, 1Jul.
 2008 Invited speaker, "Ethnicity and names", Office of Population Research, Princeton University, 7 May.
 2007 Invited lecture, Institute of Child Health, Paediatric Epidemiology and Biostatistics, UCL, 14 March
 2006 Speaker, Mosaic Public Services launch seminar, Experian Ltd, Birmingham, 2 February
 2006 Discussant, Population Statistics Group, London Borough of Camden, 20 January
 2005 Speaker, Demographic User Group (DUG) meeting, University of Oxford, 8 December
 2005 Departmental Seminar, Department of Geography, University College London, 8 November

(g) Prizes and Awards

2013 Population Association of America (PAA) Travel Award USD\$2,000

- 2010 Royal Society, International Travel Fund, award to visit University of Auckland, New Zealand.
- 2009 UCL Research Challenges competition. £8,000 award for the UCL Global Migration Network
- 2007 Postdoctoral Research Fellowship, Economic and Social Research Council (ESRC) (1 year)
- 2006 *Best Postgraduate Paper*, International Population Geography Conference, University of Liverpool, awarded by Royal Geographical Society Population Geography Research Group.
- 2004 *Distinction*, MSc in GIS and Human Geography, University of Leicester.

F. POSTGRADUATE SUPERVISION

Doctoral Theses (PhD)

I am the first or second supervisor of the following doctoral students

- 2012 Diana Denisse Merchant Ley (1st supervisor) *News and development of democratic quality in Nothern Mexico*. CIESAS Occidente México
- 2010- Kimberley Claydon (1st with Sir Alan Wilson) *Global migration modelling*, funded by EPSRC
- 2008-13 Paul Richards (2nd with Paul Longley) *Real time geodemographics for reassurance policing and crime prevention*. University College London *PhD awarded 2013*

- 2008-12 Daniel Lewis (2nd with Paul Longley) *Geodemographic analysis of public health services. PhD awarded 2012*
- 2008-11 James Cheshire (2nd with Paul Longley) *Measuring and monitoring population diversity and spatial concentration. PhD awarded 2011.* Currently: Lecturer, Centre for Advanced Spatial Analysis, UCL
- 2005-08 Jakob Petersen (2nd with Paul Longley). PhD awarded 2008. *Social Marketing and Public Health.* Currently: Analyst, UK Data Archive, University of Essex

MSc Dissertations

I have been the main or secondary supervisor on the following MSc dissertations

- 2012 Laura Madsen (MSc in Global Migration) Discourse Analysis, Asylum Policy and Identity Construction in Canada: The Case of the Tamil Boat Migrants
- 2012 Helen McCarthy (MSc in Global Migration) New Europeans: Dual Citizenship and Mobility among Latin Americans
- 2012 Mattew Tong (MSc in Global Migration) Canada's New Asylum System: A Content Analysis of Politics and Media in Refugee Policy Development, 2010-2012
- 2012 Brandais York (MSc in Global Migration) Citizen or Migrant: The identifying implications of European citizenship on inter-EU migrants in London
- 2012 Nichole Rupp (MSc in Global Migration) Naturalization and Citizenship in the UK Exploring the reasoning, thoughts, and personal motivations of long-term immigrants in the UK
- 2011 Gabriela Egana (MSc in Modernity Space and Place) Elephant & Castle: spatial practices by Latin American migrants
- 2011 Aishwarya Bowatte (MSc in Global Migration) Migration in a post conflict environment: Sri Lankan Tamil households
- 2011 Christabel Udeh (MSc in Global Migration) Technology, social networking and migration in the 21st century
- 2010 Paloma Rojas-Tienda; "Geocoding a population register and ethnic segregation in Paris", MSc in 2010GIS and Remote Sensing, University of Zaragoza, Spain (co-supervisor while on internship at UCL)
- 2009 James Haworth; 'Addressing the situation: Using geocoding to create a national geography for France' MSc in GIS, UCL
- 2008 Martyn Stanley; 'Isonomy and the United Kingdom: An overview of surname structure using Lasker's Distance Methodology', MSc in GIS, UCL
- 2007 Juliana Cipa; "The Development of Onomap: Names-to-ethnicity Coding Software for the Public Sector" MSc in Software Engineering, City University, London (co-supervisor while on internship at UCL), MSc in GIS, UCL
- 2006 Adetutu Kasali; 'Geodemographic analysis of The Children's Mutual Fund', MSc in GIS, UCL
- 2005 Adegbola A. Ojo; 'Geodemographic data mining of name and birthplace information. An alternative ethnicity analysis of London world population'

G. TEACHING

Current teaching responsibilites

2008-2012 Lecturer in Human Geography at the Department of Geography, University College London, UK. Teaching developed over four academic years

Postgraduate

GEOGG201 **MSc in Global Migration – Interdisciplinary Approaches to Global migration** (contributor) – Critical approaches to migration statistics (2 lectures)

- GEOGG202 MSc in Global Migration Issues in Global Migration (contributor) Ethnicity and residential segregation (2 lectures)
- GEOGG040 /GEOGG014 Social Science Research Methods and Methodologies (convenor). Introduction to spatial analysis and GIS through applied examples in the analysis of residential segregation and mapping of ethnicity. (course convenor, 6 lectures)
- CEGEG035 Advanced Topics in GIS MSc in Geographic Information Science (guest lecturer). Spatial analysis of migration and ethnic inequalities. (6 lectures)

Undergraduate

- GEOG2011 **Population Geography** (convenor and main instructor). An introductory course to contemporary population geography issues and research methodologies. (20 lectures)
- GEOG1004 **Human Ecology** (contributor). Studies of the relations between society and environment, and the course material is organised around a population and resources focus. (5 lectures)
- GEOG3048 **Migration and Transnationalism** (contributor). Politics of migration in a globalised world. My contribution is on migration statistics and residential segregation (4 lectures)

Guest lecturer at other universities

- 2013 **Centre for Research and Advanced Studies in Social Anthropology** (CIESAS), Guadalajara, Mexico, PhD seminar on "Society and Space" (36 contact hours)
- 2012 Dept. of Geography, **University of Guadalajara**, Mexico. Master in Local Development, Spatial Analysis course (40 hours, 17 students) Aug-Dec 2012
- 2010 & 2011 Department of Geography, Autonomous University of Madrid (UAM), Spain Master in Planning and Sustainable Urban Development (Master en Planificacion y Desarrollo Territorial Sostenible). Module on Geomarketing (6 lectures)
- 2010 Department of Geography, **University of Guadalajara**, Mexico. **Master in Local Development**. Workshop in spatial segregation (6 lectures)

Previous teaching experience

Teaching Assistant, University College London, UK, Department of Geography

- 2007 GEOG2015 Latin American Development (BA/BSc Geography) Essay marking
- 2006 GEOG2011 Population Geography (BA/BSc Geography) Seminars for 9 second year students,
- 2006 GEOG3015 International Migration (BA/BSc Geography) Seminars for 8 third year students,
- 2004 **Teaching Assistant, University of Leicester,** UK Department of Geography (BSc Human Geography)

H. IMPACT AND OUTREACH ACTIVITIES

a) Selected outreach activities

 2013 TEDx Talks conference, "Collages Cartográficos" (in Spanish) Guadalajara, México, Feb 2013 (video 10 minutes)

http://tedxtalks.ted.com/video/Collages-Cartogrficos-Pablo-Mat;search%3Atag%3A%22tedxguadalajara%22

- 2011 Surname map of the United States by ethnicity published in National Geographic, February 2011, gaining wide public interest in the geography of population diversity and innovative research methods.<u>http://blogs.ngm.com/blog_central/2011/01/whats-in-a-surname.html</u>
- 2011 Invited speaker, British Library workshop on mapping the 2011 Census as part of the exhibition "Census and Society: Why Everyone Counts" (12 April)
- 2010-2011 Coordinator of the UCL Global Migration Network symposia series, with six events organised and over 500 attendants ranging from national and local government, NGOs, businesses and other academics. <u>www.ucl.ac.uk/migration/symposia</u>
- 2009-2011 Advisor and speaker, UK Iberian-American Alliance, an association of Latino organisations in London lobbying local and national government for recognition of Ibero/Latin Americans as an ethnic group in official classifications.
- 2008-2011 Lead researcher in various consultancy projects with Public Health organisations to improve methods of ethnic group classification in health registers Health Protection Agency, NHS Scotland, West Midlands Cancer Register, Health Protection Scotland, NHS Camden and NHS Southwark

b) Software licence distribution

The Onomap names to ethnicity classification, which I created as part of my PhD, is distributed under a software licence. The following licensees have used Onomap for research, public services or commercial purposes:

Academic

- 1. Australian National University, Research School of Economics; Andrew Leigh (political economy)
- 2. London School of Economics, Department of Geography and Environment, Max Nathan (economic geography)
- 3. Princeton University, Woodrow Wilson School of Public Policy, Rafaela Dacynger (political science)
- 4. City University, Aidan Singsbly (electoral geography)

Public Health

- 5. Camden Primary Care Trust, London, UK
- 6. Islington Primary Care Trust, London, UK
- 7. Southwark Primary Care Trust, London, UK
- 8. NHS Lothian, Scotland, UK
- 9. NHS Scotland / General Register Office Scotland (GROS)
- 10. Health Protection Scotland
- 11. Health Protection Agency, England, UK
- 12. Glasgow Centre for population Health, Scotland UK
- 13. West Midlands Cancer Register /University of Birmingham, UK
- 14. London School of Hygiene and Tropical Medicine, London, UK

Local government

- 17. Dartford Council, London, UK
- 18. Loughborough University, UK

Computer science

19. Manchester Metropolitan University, UK

c) Media interest

My own research and/or the projects in which I have worked at the UCL Department of Geography have gained attention through the following media features:

- 2011 TV Interview on US migration, **HispanTV**, London (to be broadcasted in September 2011)
- 2011 What's in a surname. National Geographic magazine, February, 22-23 http://blogs.ngm.com/blog_central/2011/01/whats-in-a-surname.html
- 2009 TV commentary about changing fertility in the UK, **Channel 4 News** (August, 2009)
- 2008 'Website maps surnames worldwide" BBC News, 30 Aug http://news.bbc.co.uk/1/hi/uk/7588968.stm
- 2008 "Putting you on the map: the website that pinpoints where your name is in the world' **The Independent** 30 Aug <u>http://www.independent.co.uk/news/science/putting-you-on-the-map-the-website-that-</u> pinpoints-where-your-name-is-in-the-world-913312.html
- 2008 'Global surname website launched' **Channel 4 News**, 30 Aug <u>http://www.channel4.com/news/articles/science_technology/global+surname+website+launched/24</u> <u>38237</u>
- 2008 'Mapping London's immigration' BBC News, 27 March http://news.bbc.co.uk/1/hi/uk/7315460.stm
- 2008 'What's in a name? quite a lot actually....' interview in **BBC Radio 4**, 26 March http://www.bbc.co.uk/blogs/ipm/2008/03/whats_in_a_name_quite_a_lot_ac_1.shtml
- 2007 'The 50 most common British surnames, by postal town' **The Observer** 18 Apr. <u>http://image.guardian.co.uk/sys-files/Observer/documents/2007/04/18/observer_surnames.pdf</u>
- 2007 'Britain's moving story' **The New Statesman**, 15 January <u>http://www.newstatesman.com/life-and-society/2007/01/cornish-names-british-family</u>
- 2007 'Website focus on surnames', Practical Family History magazine, February (110) p. 64-65
- 2006 'The Global Geography of Surnames", **Geographical**: The magazine of the Royal Geographical Society, November, v. 78 (11) p. 12

- 2006 'The name game: How to trace your surname across the globe', **The Times**, 31 August, front cover and p.5 <u>http://www.timesonline.co.uk/tol/news/uk/article623423.ece</u>
- 2006 'Riddle of the most travelled Britons', The Independent, 31 August, p.10
- 2006 'How British names conquered the world', Daily Telegraph, 31 August, p. 4
- 2006 'Most adventurous surnames mapped' **BBC News on-line**, 31 August. http://news.bbc.co.uk/1/hi/uk/5301032.stm
- 2006 'End of the innuendo', **The Guardian**, news blog, 31 August. http://blogs.guardian.co.uk/news/archives/2006/08/31/end_of_the_innuendo.html
- 2006 'Name check reveals a new pecking order', The Sunday Times, 4 June, p.8
- 2005 'Team find sickly postcodes', report in **Camden New Journal**, 17 July, p. 17.
- 2005 'This sceptered aisle: Tesco is successful chiefly because it understands Britain. But it is also changing the place', **The Economist**, 4 August, p. 23
- --- CV Updated: 19 October 2015---