## DR MAX NATHAN

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#### **SUMMARY**

I am an economic geographer with a background in public policy. My research focuses on urban economic development, especially the economics of immigration and diversity, innovation systems and tech clusters, and public policy / policy evaluation for cities. I use mainly quantitative methods and firm-level analysis. I am an Associate Professor in Applied Urban Sciences at CASA, University College London. Prior to this I spent 15 years outside academia in non-profits and consultancy, and some time in central government. I am a co-founder of the Centre for Cities think tank and the What Works Centre for Local Economic Growth. I am also an affiliate at CAGE, CEP, IZA, NIESR and City-REDI, Birmingham University and an elected Fellow of the Regional Studies Association.

#### **ACADEMIC EMPLOYMENT**

2019 –	Associate Professor [Reader] in Applied Urban Sciences, CASA, University College London
2013 – 2021	Co-founder and Deputy Director, What Works Centre for Local Economic Growth, London School of Economics and Political Science
2015 – 2019	Senior Birmingham Fellow [Senior Lecturer], Department of Strategy and International Business and City-REDI, Birmingham Business School
2012 – 2015	Senior Research Fellow, National Institute of Economic and Social Research
2012 – 2015	Public Affairs Research Fellow, Spatial Economics Research Centre, London School of Economics and Political Science

## **NON-ACADEMIC EMPLOYMENT**

2007-2010	ESRC-funded Policy Advisor, Department of Communities & Local Government
2004-2007	Co-founder and Head of Research, Centre for Cities
2000-2004	Senior Researcher, Work Foundation
1998-2000	Research Assistant, Centre for Local Economic Strategies

#### **OTHER AFFILIATIONS**

CAGE; CEP; IZA; NIESR; City-REDI, Birmingham University Elected Fellow, Regional Studies Association

#### **EDUCATION**

2011	PhD Economic Geography and Spatial Economics Supervisors: Henry Overman, Ian Gordon	LSE
2009	Visiting Scholar Institute of Urban and Regional Development	UC Berkeley
1998	MSc Social Policy and Planning Awarded: Distinction	LSE
1997	<b>BA (Hons) Politics, Philosophy and Economics</b> Awarded: 2:1	Oxford University
2018 2018	Fellow, Higher Education Academy PGCert Higher Education, Full	HEA LSE

#### PEER REVIEWED JOURNAL ARTICLES

- [1] Incubators, Accelerators and Urban Economic Development (2022) (with M. Madaleno, H. Overman and S. Waights). *Urban Studies*. 59:2, pp 281-300. LEAD ARTICLE
- [2] Innovative Events (2022) (with A. Rosso). *Research Policy*. *51*(1), pp 104373. <a href="https://doi.org/10.1016/j.respol.2021.104373">https://doi.org/10.1016/j.respol.2021.104373</a>
- [2] The City and the Virus (2021) *Urban Studies*. https://doi.org/10.1177/00420980211058383
- [4] Does light touch cluster policy work? Evaluating the Tech City programme (2020) **Research Policy**. https://doi.org/10.1016/j.respol.2020.104138
- [5] Will Coronavirus Cause a Big City Exodus? (2020) (with H. Overman) *Environment & Planning B*, 47:9, pp 1537-1542.
- [6] Creative Differences? Creative Economy Employment in the US and UK (2020) (with T. Kemeny and D. O'Brien) *Regional Studies*, 54:3, pp 377-387.
- [7] Spatial Imaginaries and Tech Cities: Place-branding East London's Digital Economy (2019) (with E. Vandore and G. Voss) *Journal of Economic Geography*, 19:2, pp 409-432. GEOGRAPHY STREAM, Editor: Neil Coe
- [8] Ethnic diversity and business performance: Which firms? Which cities? (2016) *Environment* and *Planning A*, 48:12, pp 2462-2483.
- [9] Do Inventors Talk to Strangers? On proximity and collaborative knowledge creation (2016) (with R. Crescenzi and A. Rodríguez-Pose). *Research Policy*, 45:1, pp 177-194.
- [10] Mapping Digital Businesses with Big Data: some early lessons from the UK (2015) (with A. Rosso). *Research Policy*, 44:9, pp 1714–1733.
- [11] Same Difference? Ethnic inventors, diversity and innovation in the UK (2015). **Journal of Economic Geography**, 15:1, pp 129-168. ECONOMICS STREAM, Editor: Kristian Behrens
- [12] After Florida: Towards an economics of diversity (2015). *European Urban and Regional Studies*, 22:1, pp 3-19. LEAD ARTICLE. <u>2016 Jim Lewis Prize winner</u>, <u>best paper in European Urban and Regional Studies during 2015</u>
- [13] Here Be Startups: Exploring a young digital cluster in Inner East London (2014) (with E. Vandore). *Environment and Planning A*, 46:10, pp 2283-2299. LEAD ARTICLE
- [14] The Wider Economic Impacts of High-Skilled Migrants: A review of the literature for receiving countries (2014). *IZA Journal of Migration*, 3:4, doi: 10.1186/2193-9039-3-4.
- [15] Evaluating Spatial Policies (2014) (with S. Gibbons and H. Overman), *Town Planning Review*, 85:4, pp 427-432.
- [16] Cultural Diversity, Innovation and Entrepreneurship: Evidence from London firms (2013) (with N. Lee). *Economic Geography*, 89:4, pp 367-394.
- [17] Agglomeration, Clusters and Industrial Policy (2013) (with H. Overman). *Oxford Review of Economic Policy*, 29:2, 383-404.
- [18] East London Tech City: Ideas without a Strategy?'(2011). *Local Economy*, 26:3, pp 197-202.
- [19] Cultural diversity and innovation in London: Evidence from firm-level data (2010) (with N. Lee). *International Journal of Knowledge-Based Development*, 1:1/2, pp 53-78.
- [20] The Wrong Stuff: Creative Class theory in UK cities (2007). *Canadian Journal of Regional Science*, XXX, Autumn, pp 127-148.
- [21] Beyond City Living (2006) (with R. Unsworth). Built Environment, 32:3, pp 235-249.
- [22] Them And Us: Britain and the European City (2006) (with A Marshall) *Public Policy Research*, 13:2, pp 109-118.

#### **PAPERS IN REVIEW**

- [1] Creative Clusters and Creative Spillovers: Evidence from UK Cities, 1997-2108 (with D. Gutierrez-Posada, A. Kitsos and M. Nuccio). See: PEC Discussion Paper 2021/07. *Revise and Resubmit, Economic Geography*.
- [2] Modelling Clusters from the Ground Up: A Web Data Approach (with C. Stich and E. Tranos). See: CASA Working Paper 227. Revise and Resubmit, **Environment & Planning B**.

#### **BOOKS**

[1] *Urban Economics and Urban Policy* (with P. Cheshire and H. Overman). May 2014. Cheltenham: Edward Elgar.

#### **BOOK CHAPTERS**

- [1] 'The What Works Centre for Local Economic Growth: Some lessons from the first 10 years' (with D. Mason and H. Overman), in J. Breckon, M. Saunders and E. Whelan (eds.), *The What Works Network*. Forthcoming, Policy Press.
- [2] 'The Urban Economics of Superdiversity', in F. Meissner, N. Sigona and S. Vertovec (2022) (eds), *The Oxford Handbook of Superdiversity*, Oxford: OUP.
- [3] 'Proximity and Collaborative Knowledge Creation' (with R. Cresenzi and A. Rodríguez-Pose). In A. Torre and D. Gallaud (2022) (eds), *Handbook of Proximity Relations*, Cheltenham: Edward Elgar.
- [4] 'Exploring Industry 4.0 Production in Sweden' (With C. Fassio). In D.Bailey and L. DePropris (2020) (eds.), *Industry 4:0: Transformational Regions*, Routledge: London.
- [5] 'Linking Research and Policy in Local Economies', in L. Andres, J. Bryson and R. Mulhall (2019) (eds.), *A Research Agenda for Regeneration Economies*, Cheltenham: Edward Elgar.
- [6] 'Exploring Digital Technology Industry Clusters using Administrative and Frontier Datasets' (with A. Rosso), in Z. Chen and L. Schintler (2017) (eds.) *Big Data for Urban and Regional Economies*, Oxford: Routledge.
- [7] 'Microsolutions for Megaproblems: What works in urban regeneration policy?' in D. O'Brien and P. Matthews (eds) (2015), *After Urban Regeneration: People, communities and place*. Bristol: Policy Press.
- [8] 'All in the mix? Top team demographics and business performance in English firms', in J. Bakens, P. Nijkamp and J. Poot (eds.) (2015) *E Pluribus Prosperitas: The economics of cultural diversity*. (2015), Cheltenham: Edward Elgar.
- [9] 'Exploring Munich's innovation system' (with P. Rode et al), in R. Burdett, A. Colantonio and P. Rode (eds.) (2013) *Transforming Urban Economies: Policy Lessons from European and Asian Cities*, London, Routledge.

## **WORK IN PROGRESS**

- [1] The Economics of Blitzscaling (with M. Draca, V. Ngyuen, J. Oliviera-Cunha, A Rosso and A. Sivropoulos-Valero). Funded by the ESRC.
- [2] The New Wave: Technology diffusion in the UK during the 2010s (with M. Draca, V. Ngyuen, J. Oliviera-Cunha, A Rosso and A. Sivropoulos-Valero). Funded by the ESRC.
- [3] Identifying Emerging Industries using text-based classification (with M. Draca, V. Ngyuen, J. Oliviera-Cunha, A Rosso and A. Sivropoulos-Valero). Funded by the ESRC.

- [4] Identifying the causal impact of tech accelerators on startups (with G. Nunez-Chaim, H. Overman, O. Silva, C. Riom and J. Schwarz). Funded by the Leverhulme Foundation
- [5] Creative industries, housing markets and residential gentrification (with D. Gutierrez-Posada and A. Kitsos). Funded by the AHRC Creative Industries Policy and Evidence Centre
- [6] Multipliers from a major public sector relocation: the BBC's move to Manchester (with H. Overman, C. Riom and M. Sanchez-Vidal)

#### **PAST/RESTING PROJECTS**

- [1] Exploring Industry 4.0 Startups in an Urban Technology Cluster. Funded by Horizon 2020.
- [2] Academics and global talent flows (with E. Tranos, D. Arribas-Bel, Y. Liu and C. Ozgen)
- [3] Escape from Smart City (with D. Hill)
- [4] Using Crunchbase to explore innovative ecosystems (with T. Kemeny and B. Almeer). See: Birmingham Business School Discussion Paper 2017-01, Birmingham University
- [5] The Long Term Impacts of Migration on UK Cities. See: LSE Migration Studies Unit Working Paper 10/09, LSE.

# POLICY REPORTS AND CONSULTANCY (selected)

High Streets for All (2017) (with H. Lewis, H. Martin, M. Meyere, P. Seguin, M. Worrell, S. Hall, J. King, F. Sajjid, C. Morris and R. Meera), report for the Greater London Authority.

Industrial Clusters in England (2016) (with M. Bernini, P. Ramirez, S. Adderley, R. Mulhall and SpazioDati), report for BIS.

Measuring the Creative Economy in the EU and the UK (2015) (with A. Pratt and A. Rincon-Aznar), report for NESTA, London: NESTA.

Evaluating Spatial Policies (2013) (with S. Gibbons and H. Overman). *SERC Policy Paper SERCPP0012*. London: SERC/LSE.

Analysis of the Economic and Labour Market Impacts of Tier 1 Entrepreneur and Investor Migrants (2013) (with H. Rolfe and C. Vargas-Silva), report for the Migration Advisory Committee.

Measuring the UK's Digital Economy with Big Data (2013) (with A. Rosso). London: NIESR / Growth Intelligence.

A Tale of Tech City: The Future of East London's Digital Economy (2012) (with E. Vandore and R. Whitehead). London: Centre for London.

Assessing the Government's Proposals to Reform the UK Planning System (2011) (with Henry Overman). SERC Policy Paper SERCPP0011. London: SERC/LSE.

Towards a Green Economy: Cities: Investing in energy and resource efficiency (2011) (with P. Rode, R. Burdett et al). UN Environment Programme, Nairobi: UNEP.

Munich: Staying Ahead on Innovation (2010) (With P. Rode, G. Kippenberg et al). LSE Cities / Brookings Metro Program Next Urban Economy Report, London: LSE.

Your Place or Mine: The local economics of migration (2008). London: ippr.

A Twenty-First Century Peabody Community (with D Ben-Galim and N Newman) (2008). London: ippr (for Peabody Trust).

Getting By, Not Getting On: Technology in UK workplaces (2003) (with G Carpenter, L Ferguson, H Knox and S Roberts). London: The Work Foundation.

Manchester: Ideopolis? (2002) (with A Westwood). London: The Work Foundation. Reality IT: Technology in everyday life (2002) (with J Crabtree and R Reeves). London: TWF.

Getting Attached: New routes to full employment (2001). London: Fabian Society

### LECTURES, CONFERENCES AND SEMINARS (selected, past / upcoming)

#### Invited keynotes / lectures

London School of Economics (December 2020), Swedish Entrepreneurship Forum (September 2018), PBL Autumn School, The Hague (October 2016), CREME 2016 Conference, Birmingham (October 2016), Pathways, Connections and Circuits 2015, Wellington, NZ (July 2015), RSA lecture, Reigate (September 2002).

### Invited seminars, workshops and events

Aston University (March 2022), University of London workshop: Levelling Up London (October 2021), UK Government Cities and Local Growth Unit (September 2021), Department of Business, Innovation, Energy and Industrial Strategy (March 2021), SAD 2020 Future of Cities workshop, virtual (October 2020), Utrecht University (March 2020), University of Southampton (February 2020), CAGE-NESTA workshop: Data Science for the Economics of Science, Technology and Innovation, London (October 2019), KCL / CUSP London (October 2019), MacArthur Foundation / CASA (September 2019), Exploring Entrepreneurial Ecosystems, University of Glasgow (May 2019), University of Bath (March 2019), University of Bristol (February 2019), (March QMUL (January 2019), Bristol Festival of Economics (November 2018), Middlesex University (October 2018), CIFAR Urban Governance workshop 2, Toronto (August 2018), CIFAR Urban Governance workshop 1, Paris (December 2017), University of Liverpool (November 2017), Centre for London / Brookings Institution Innovation and placemaking seminar, London (September 2017), LSE Cities symposium, 'Urban Incubators, Innovation and Inequality', London (September 2017, co-organiser and speaker), PIK Cities as Complex Systems Symposium 2016, Hannover (July 2016), Manchester Business School (April 2016), RGS-IBG forum on 'Europe's Migration Crisis', London (March 2016, panel speaker), CIRCLE, Lund University (March 2016), Birmingham Business School GVC Cluster (March 2016), University of Leeds (December 2015), Imperial College London Business School (February 2015), UCL Bartlett School of Planning (January 2015), University of Birmingham (November 2014), ESRC Spaces of Evidence workshop, 'New Directions for Economic Policy', London (September 2014), LSE London workshop, 'How is London being transformed by migration?', LSE (March 2014), IGC Immigration Working Group (March 2014), LSE London (November 2013), Transatlantic Council on Migration (October 2013), 1st European Big Data workshop, Brussels (October 2013), LLAKES (June 2013), VU University / Tinbergen Institute workshop 'E Pluribus Prosperitas' (April 2013), LSE (October 2012), IZA AM<sup>2</sup> Migration Workshop (June 2012), APE-INV-ESF 'Science and Invention' workshop (May 2012), UCL Bartlett School of Planning (March 2012), LSE (March 2012), EUROLIO Geography of Innovation Workshop (January 2012), University of Amsterdam (June 2011), University of Oxford (May 2011).

## Conferences

GEOINNO 2020, Stavanger (January 2020), Regional Studies Association Winter Conference, London (November 2019), Triple Helix Conference 16, Manchester (September 2018), 5<sup>th</sup> Global Conference on Economic Geography, Cologne (July 2018), Urban Economics Association European Meeting 2018, Dusseldorf (May 2018), GEOINNO 2018, Barcelona (January 2018), Regional Studies Association Winter Conference, London (November 2017), ESRC Urban Transformations Spring School, Oxford (May 2017), NESTA-Kauffman Innovation Growth Lab Annual Conference, London (May 2016), Association of American Geographers, San Francisco (March 2016), RCUK / Imperial College London Digital Economy 2014 Conference, London (December 2014), Regional Studies Association, London (November 2014), North American Regional Science Council, Washington DC (November 2014), Urban Economics Association Summer Meeting, Palermo (August 2013), NORFACE / UCL Annual Migration Conference, London (April 2013), Urban Economics Association, Ottawa (November 2012), Urban Economics Association, Miami (November 2011) Regional Studies Association, Newcastle (April 2011), Association of American Geographers, Seattle (April 2011), NORFACE / UCL Annual Migration, London (April 2011).

# **GRANTS AND FUNDING AWARDS (selected)**

2022	ESRC: Diversity and UK Firm Performance (PI) (£1.4m)
2020	ESRC: What Works Centre for Local Economic Growth Phase 3 (CI) (£2.7m)
2019	ESRC: Mapping the production, diffusion and drivers of future technologies. Warwick, UCL, LSE, Milan, Tech Nation, CogX (CI) (£534k)
2018	AHRC/ISCF: Local economic spillovers from the creative economy (PI) (£280k). Part of the AHRC/UKRI Industrial Strategy Challenge Fund Creative Industries Policy and Evidence Centre 2018-2023 (£8.5m)
2018	UKRI Industrial Strategy Challenge Fund: Supporting Local Industrial Strategies (CI) (£500k)
2017	ESRC/BEIS/DCLG/DWP/DfT: What Works Centre for Local Economic Growth Phase 2. LSE, Centre for Cities and Arup (CI) (£2.7m)
2016	Leverhulme Foundation: An RCT to evaluate the causal impact of Tech Accelerators on Startups (CI) (£230k)
2015 2015 2015 2015	RSA: Early Career Grant, Evaluating Tech City (PI) (£9.5k) HEFCE HEIF5, LSE: Supporting Devolution Deals (CI) (£29k) New Economy Manchester: Economic Impacts of Low Pay (PI) (£29k) AAIR, University of Southampton: Tech ecosystems (CI) (£8.2k)
2014 2014 2014	NESTA: International comparisons of the creative economy (PI) (£30k) British Academy: Quantitative skills for public policymakers (CI) (£31k) NESTA/Kauffman Foundation: Innovation Growth Lab grant for innovation, entrepreneurship and growth experiments (PI) (£25k)
2013 2013 2013 2013 2013	ESRC/BIS/DCLG: What Works Centre for Local Economic Growth. LSE, Centre for Cities and Arup (CI) (£3.1m) LLAKES: Top team diversity and business performance (PI) (£8.5k) Heseltine Institute: Quantifying the economic impact of elected mayors (PI) (£5k) NESTA/Google: Exploring the drivers of the UK Digital Economy. NIESR and Growth Intelligence (PI) (£115k) UK Migration Advisory Committee: Economic and Labour Market Impacts of Tier 1 Entrepreneur and Investor Migrants (PI) (£40k)
2012 2012	LLAKES: UK industrial policy (CI) (£55k) HEFCE HEIF5, LSE: From Urban Economics to Urban Policy (CI) (£91k)

# **HONOURS AND SCHOLARSHIPS**

2019	Elected Fellow of the Regional Studies Association
2017	Journal of Economic Geography, Best Referee
2016	Jim Lewis Prize winner, best paper in <i>European Urban and Regional Studies</i> 2015 for 'After Florida: Towards an economics of diversity
2015	RSA: Early Career Award, Evaluating Tech City
2010 2009 2008	LSE Research Studentship Award ESRC Overseas University Visit Award ESRC CASE +3 Grant, in partnership with DCLG
1998 1995	LSE Titmuss Prize for outstanding achievement Oriel College Scholarship, Oxford

#### PROFESSIONAL SERVICE

**Lead organiser**, CASA online seminar series, UCL. 2020- . With Jon Reades, Sarah Wise and Adam Dennett

**Lead organiser**, City-REDI seminar series, Birmingham Business School. 2016-2019. With Raquel Ortega-Argíles, Andre Carrascal, Pam Robinson and Lisa De Propris

**Co-organiser**, City-REDI work-in-progress seminar series, Birmingham Business School. 2017-2018. With Tasos Kitsos, Charlotte Hoole, Chloe Billing, Deniz Sevinc

**Peer reviewer** for ESRC Open Research Grants, SDAI Open Call; US-Israel Binational Science Foundation; NWO Netherlands Organisation for Scientific Research. Member of the UKRI Future Leaders Fellowships (FLF) Peer Review College

Approved researcher, UK Secure Data Service and ONS Virtual Microdata Lab

## Editorial Board, Urban Planning

Referee, PNAS, British Journal of Sociology, Social Forces, Journal of the European Economic Association, Journal of Labour Economics, Economica, Journal of Economic Surveys, Economic Inquiry, Human Relations, Journal of Small Business Management, Journal of Population Economics, IZA World of Labor, Research Policy, Journal of Economic Geography, Economic Geography, Regional Science and Urban Economics, Journal of Regional Science, Papers in Regional Science, Annals of the Association of American Geographers, Environment and Planning A, Environment and Planning C, Regional Studies, Urban Studies, Cities Culture and Society, Entrepreneurship and Regional Development, Urban Geography, Journal of Urban Affairs, Big Data and Society, International Migration, National Institute Economic Review.

#### PHD / POST-DOC SUPERVISION AND EXAMINATION

#### Postdoc project management

2019 –	Diana Gutierrez-Posada, Tasos Kitsos, Massi Nuccio [PEC projects]
2010	Iuliana Cabuarz [Taab appalarator avaluation]

2018 – Juliane Schwarz [Tech accelerator evaluation]

2018 – Capucine Riom, Maria Sanchez-Vidal [BBC Media City evaluation]

#### PHDs supervised

# 2021 – Rotem Shevchenko

(Smart) Hybrid Temporary Urbanism as an Urban Curator in the Post Pandemic City: The case of Tel Aviv

Co-supervisor with Lauren Andres (lead) and Mike Raco

#### 2020 – Jennie Williams

Algorithms in the Archive: Mapping Knowledge with Data Science Co-supervisor with Jon Reades (lead)

#### PHDs examined

# 2021 Xiaolun Yu

## **Essays in Housing Economics**

London School of Economics and Political Science Supervisors: Christian Hilber, Felipe Carozzi

Augusto Rocha

Social capital and networks: networking events enacting knowledge transactions within an entrepreneurial ecosystem

University of Edinburgh

Supervisors: Ben Spigel, Richard Harrison

#### 2017 Eduardo Ferrucci

**Skilled Migration and Innovation: Three Essays** University of Bordeaux and University of Turin *Supervisors: Francesco Lissoni, Fabio Montobbio* 

#### UNDERGRADUATE AND POSTGRADUATE TEACHING

# 2021 – UCL, CASA0008 Smart Cities, Context, Policy and Government

Module Co-Lead

MSc lectures on urban innovation systems, industrial policy, policy evaluation

#### 2020 – UCL. CASA0010 Dissertations

Supervised 10,000-word MSc dissertations

# 2020 – UCL, BASC0010 Understanding Cities and their Spatial Cultures

Year 2 lectures on urban economics

#### 2017-2019 Birmingham Business School, The Place of Business in Society

Year 1 lectures on urban economies; automation and the labour market

#### 2015 Imperial College London co-supervisor MSc thesis, (with Dr. Matthew

Hannon). Niko Graspas, "Examining the factors key to the success of innovative

'smart' energy startups in the UK".

## 2010-2012 LSE, Applied Spatial and Location Analysis

Year 3 seminars on globalisation, housing markets, peer/neighbourhood effects,

spatial mismatch, crime and cities, economics of immigration

# 2010-2012 LSE GY350 Independent Research Project Adviser

Supervised five undergraduate dissertations per year

#### **RESEARCH IMPACT AND MEDIA**

Appearances and op-ed pieces include CNN, NPR, News 24, Sky News, ITN, BBC News, BBC Radio 4 and Radio 5 Live, Financial Times, Guardian, Mirror, Telegraph, Prospect, Huffington Post, Wired, and regional/local/specialist outlets. My research has also featured on the BBC, ITV, Bloomberg, Sky News, FT, Guardian, Observer, Economist, Daily Mail, Times, Telegraph, Independent, Vice, Wired, CityLab, Het Parool and specialist platforms.

I contribute to CASA and UKRI Economics Observatory blogs and have also written for the What Works Centre for Local Economics Growth, City-REDI, LSE British Politics and Policy, LSE Covid-19 and SERC blogging platforms. I also blog at Medium (<a href="https://maxnathan.medium.com/">https://maxnathan.medium.com/</a>).

I tweet at @iammaxnathan.

#### **CONSULTING**

Recent / past consultancy clients include Arup, Atheneum Partners, BEIS, Bernard Van Leer Foundation, Centre for London, DG Migration and Home Affairs, Economist Intelligence Unit, Flamingo, GMCA, Greater London Authority, Ideo, IPPR, John Lewis Partnership, Migration Policy Institute, NESTA, Siemens.

# **LANGUAGES**

English (mother tongue), German (intermediate), French (intermediate)

Stata (advanced), R (basic), Unix / Bash (basic), Python (beginner)

#### **REFERENCES**

# **Henry Overman**

Professor of Economic Geography London School of Economics and Political Science

h.g.overman@lse.ac.uk

#### Ian Gordon

Emeritus Professor of Human Geography London School of Economics and Political Science

i.r.gordon@lse.ac.uk

## William R. Kerr

Professor of Entrepreneurial Management Harvard Business School w.kerr@hbs.edu

## **Anne Green**

Chair in Regional Economic Development University of Birmingham a.e.green.1@bham.ac.uk