

# Dr Jean-Christophe Plantin

## Curriculum Vitae - June 2018

London School of Economics and Political Science  
Department of Media and Communications  
Houghton Street, London WC2A 2AE, United Kingdom  
+44 (0)207 955 6781  
[j.plantin1@lse.ac.uk](mailto:j.plantin1@lse.ac.uk)

### CURRENT POSITION

- 2018 (Fall) **Visiting Scholar** — Northwestern University, School of Communication,  
Department of Communication Studies
- 2015-present **Assistant Professor** — London School of Economics and Political Science,  
Department of Media and Communications

### PAST ACADEMIC APPOINTMENTS

- 2013-2015 **Postdoctoral Research Fellow** — University of Michigan, Communication  
Studies & School of Information
- 2012-2013 **Research and Teaching Fellow** — Université de Technologie de Compiègne,  
France, Laboratoire COSTECH
- 2012 (Fall) **Graduate Teaching Assistant** — Sciences Po, France
- 2009-2012 **Graduate Teaching Assistant** — Université de Technologie de Compiègne,  
France, Laboratoire COSTECH

### EDUCATION

- 2012 **Ph.D, Communication & Information Studies** — Université de Technologie  
de Compiègne, France, Laboratoire COSTECH
- 2009 **M.A, Communication & Information Studies** — Université Paris 8, France,  
Département Hypermedia
- 2009 **M.A, Communication Studies** — European Graduate School, Switzerland,  
Media and Communication Division
- 2006 **B.A, Sociology** — Université de Savoie, France & Université du Québec à  
Montréal, Canada

## PUBLICATIONS

### Book

**Plantin JC.** (in preparation) *The Platform Takeover: Space, Knowledge, and Infrastructures*

**Plantin JC.** (2014) *Participatory Mapping: New Data, New Cartography*, Wiley, 176 p. Also published in French: **Plantin JC.** (2014) *La cartographie numérique*, Wiley, 175 p.

### Edited Book

Mabi C., **Plantin JC.**, Monnoyer-Smith L., (eds.) (2017) *Ouvrir, partager, réutiliser: Regards critiques sur les données numériques*, collection Faber, Éditions de la Maison des Sciences de l'Homme, Paris, 159 p.

### Articles

**Plantin JC.**, (2018) "Data Cleaners for Pristine Datasets. Visibility and Invisibility of Data Processors in Social Science" *Science, Technology, & Human Values*, First Published June 14, 2018, <https://doi.org/10.1177/0162243918781268>, p. 1-22

**Plantin JC.**, Lagoze C., Edwards P., (2018) "Re-integrating Scholarly Infrastructure: the Ambiguous Role of Data-Sharing Platforms" *Big Data & Society*, Vol 5, n°1, pp. 1–14

**Plantin JC.**, Lagoze C., Edwards P., Sandvig C., (2018) "Infrastructure Studies meet Platform Studies in the Age of Google and Facebook" *New Media & Society*, Vol. 20, n°1, pp. 293–310

**Plantin JC.**, (2018) "Google Maps as Cartographic Infrastructure: from Participatory Mapmaking to Database Maintenance" *International Journal of Communication*, Vol. 12, pp. 489–506

**Plantin JC.**, Russo F., (2016) "D'abord les données, ensuite la méthode? Big data et déterminisme en sciences sociales" *Socio*, n° 6, pp. 97-115

Berry M. D., Borra E., Helmond A., **Plantin JC.**, Rettberg JW., (2015) "The Data Sprint Approach: Exploring the Field of Digital Humanities through Amazon's Application Programming Interface" *Digital Humanities Quarterly*, Vol. 9, n°3 (online journal)

**Plantin JC.** (2015) "Data Politics in Mapping Platforms: Participatory Radiation Mapping after the Fukushima Daiichi Disaster" *Media, Culture & Society*, Vol. 37 n°6, pp. 904-921

Lagoze C., Edwards P., Sandvig C., **Plantin JC.** (2015) "Should I stay or should I go? Alternative Infrastructures in Scholarly Publishing" *International Journal of Communication*, Vol. 9, pp. 1052–1071

**Plantin JC.** (2014) "Les digital humanities: accomplissements et défis pour un agencement post-disciplinaire" ("Digital Humanities: Achievements and Challenges for a Post-Disciplinary Assemblage"), *Les Cahiers du Numérique*, Vol. 10, n°4, pp. 41-62

**Plantin JC.** (2014) "Les cartes numériques comme support de remédiation d'une catastrophe nucléaire. Le processus de cartographie de radiation suite à l'accident de la centrale de Fukushima" ("Digital Maps for Nuclear Disaster Remediation. The Case Study of Radiation Mapping after the Fukushima-Daiichi Accident"), *Réseaux*, Vol. 4, n°187, pp. 165-196

**Plantin JC.**, Monnoyer-Smith L. (2014) “Ouvrir la boîte noire de la recherche numérique: Trois cas de redistribution de méthodes” (“Opening the Black Box of Digital Research: Three Case Studies of Methods Redistribution”), *TIC et Société*, Vol. 7, n°2 (online publication)

**Plantin JC.** (2014) “L’avènement de la carte comme médiation. Généalogie des rencontres entre cartographie et théories de l’information” (“The Birth of Cartography as a Mediation: how Maps met Information Theory”), *Questions de Communication*, n°25, 2014, pp. 309-326

**Plantin JC.** (2013) “Qu’y a-t-il à côté d’un graphe de sites web ? Espaces en ligne et pratiques de communication” (“What is Next to a Website Graph? Online Spaces and Communication Practices”), *Communication et Organisation*, n°25, 2013, pp. 59-70

**Plantin JC.**, Valentin J. (2013) “Données ouvertes et cartographie libre: autour du cas de Montpellier,” (“Open Data, Open Maps: the Montpellier Case Study”), *Les Cahiers du Numérique*, Vol. 9, n°1, 2013, pp. 85-110

### **Book Chapters**

**Plantin JC.**, Lagoze C., Edwards P., Sandvig C. (2017) “Big Data is not About Size: When Data Transform Scholarship,” in Mabi, C., Plantin JC., Monnoyer-Smith L., (eds.) *Les données à l’heure du numérique. Ouvrir, partager, expérimenter*, collection Faber, Éditions de la Maison des Sciences de l’Homme, Paris, pp. 128-148

**Plantin JC.**, (2014) “Les chercheurs en SHS rêvent-ils de code informatique ? Trois questions préliminaires à l’apprentissage du code” (“Do Humanists and Social Scientists Dream of Computer Code? Three Preliminary Questions before Learning how to Code”), in Le Deuff O. (eds.) *Le temps des humanités digitales*, FYP éditions, Limoges, pp. 65-75

Mabi, C., **Plantin JC.**, Monnoyer-Smith L. (2014) “Interroger les données scientifiques en SHS à partir de leur écosystème” (“Studying Scientific Data from an Ecosystemic Perspective”), in Schafer, V. (eds.) *Information et communication scientifique à l’heure du numérique*, Essentiel d’Hermès, Paris, pp. 63-78

**Plantin JC.** (2013) “D’une carte à l’autre: le potentiel heuristique de la comparaison entre graphe du Web et carte géographique” (“From One Map to the Other: the Heuristic Potential of Comparing Web Graph and Geographic Map”), in Barats C. (eds.) *Analyser le Web en sciences humaines et sociales*, Armand Colin, Paris, pp. 228-242

**Plantin JC.** (2013) “Participer à la “fuite” d’une application en ligne? L’exemple de la cartographie numérique” (“Participating to Mapping Applications “Line of Flights”? The Example of Digital Maps”) in Rojas E. (eds.) *Réseaux socio-numériques et médiations humaines: Le social est-il soluble dans le Web?* Hermès-Lavoisier, Paris, pp. 99-124.

### **Conference Proceedings**

Darquié G., **Plantin JC.**, Bourgeois M., Breuil I. (2014) “Visualiser les données de bibliothèques: la plateforme Prévu,” (“Mapping Library Data: Introducing the Platform Prevu”), *CIDE17, Livre post-numérique : historique, mutations et perspectives*, November 19-20, 2014, Fès, Morocco, Europa productions, pp. 103-115.

Monnoyer-Smith L., **Plantin JC.** (2013) “Pour une analyse critique de l’apport heuristique et méthodologique de la recherche numérique pour les SIC,” (“Towards a Critical Analysis of the Heuristic and Methodological Input of Digital Research for Information & Communication Sciences”), *18<sup>th</sup> Information and Communication Sciences Society Symposium Proceedings*, pp. 381-388.

**Plantin JC.** (2011) “La carte numérique peut-elle casser des briques ? Cartographie en ligne, entre participation et réflexivité” (“Can Digital Mapping Break Bricks? Online Maps, between Participation and Reflexivity”), *Ph.D. conference: GIS Participation and Democracy*, EHESS, Paris, October 18<sup>th</sup> 2011. Published in the online Proceedings.

**Plantin JC.** (2011) “Cartographie numérique et participation à une controverse en ligne: le cas de la catastrophe nucléaire de Fukushima” (“Digital Maps and Online Controversy Participation: the Fukushima Nuclear Accident Case Study”), *Proceedings of the 2011 Information and Communication Sciences Society Ph.D. Symposium*, Bordeaux, France, March 30-31<sup>th</sup> 2011, pp. 183-190.

### **Edited Journal Issue**

Plantin JC. (eds.) (in preparation) Special Issue: “Media Infrastructures: from Pipes to Platforms” *Media, Culture & Society*

### **Book Reviews**

*The Undersea Network*, Nicole Starosielski. Review published in *Media, Culture & Society*, First Published online, October 25, 2017

*The Turn to Infrastructure in Internet Governance*, F. Musiani, D. L. Cogburn, L. Denardis, and N. S. Levinson (eds.). Review published in *Technology & Culture*, Volume 58, Number 3, July 2017, pp. 900-902

*Information Infrastructure(s): Boundaries, Ecologies, Multiplicity*, Mongili Alessandro & Pellegrino Giuseppina (eds). Review published in *Science & Technology Studies*, Volume 29, Issue 3, 2016, pp. 95-97

*Statactivisme. Comment lutter avec des nombres*, Isabelle Bruno, Emmanuel Didier, Julien Prévieux (eds). Review published in *Réseaux*, 2015, 194/6, pp. 264-265

*Spam: a Shadow History of the Internet*, Finn Brunton. Review published in *Inaglobal.fr*, France, August 19<sup>th</sup> 2013

*Close up at a Distance - Mapping, Technology and Politics*, Laura Kurgan. Review published in *EspaceTemps.net*, March 10<sup>th</sup> 2013

*Raw Data is an Oxymoron*, Lisa Gitelman. Review published in *Communication et Langages*. n° 177, p. 155-156

*Communication et pouvoir*, Manuel Castells. Review published in *Quaderni*, n° 82, pp. 155-156

### **GRANTS, AWARDS, AND FELLOWSHIPS**

2018 — **Global Media Studies Initiative, University of Michigan**: First Book in Media Studies Workshop – \$500

2017 — **LSE Award for Excellence in Education** – £2,000

2016-2018 — **Catalyst Research Fund**: Media and Communications Department, LSE – £1,500

2014-2015 — **Gordon and Betty Moore Foundation & Alfred P. Sloan Foundation**: The Science of Data Science, Postdoctoral Fellowship – \$65,000

2013-2014 — **University of Michigan Mcubed Program**: New Directions in the Study of Infrastructures, Postdoctoral Fellowship – \$65,000

2013-2014 — **Labex Arts-H2H, Université Paris 8**: PREVU - Visualization Tools for Social Scientists, Co-Principal Investigator – 18,350 euros

2012-2013 — **Université de Technologie de Compiègne**: Research and teaching fellowship (“Attaché Temporaire d’Enseignement et de Recherche”) – 19,800 euros

2012-2013 — **Conseil National de la Recherche Scientifique (CNRS)**: SACRED - Seminars on Data Science, Co-Principal Investigator – 8,000 euros

2009-2012 — **European Regional Development Fund**: Ph.D. Scholarship – 59,400 euros

## INVITED TALKS

“Data Sharing Platforms: from Replicable to Programmable Scholarship” Department of Communication, University of Illinois at Chicago, April 18th 2018

“The Epistemology of Digital Platforms” Centre for Research in the Arts, Social Sciences and Humanities (CRASSH), University of Cambridge, May 22nd 2017

“More data, less maintenance? The epistemology of platforms” Infoscape Research Lab, Ryerson University, Toronto, April 17th 2017

“Contrasting platforms and infrastructures as configurations for data sharing” DARIAH Winter School, University of Prague, October 28th 2016

“First as an infrastructure, then as a platform: how digital maps illustrate the politics of knowledge in the age of big data” ZEMKI, University of Bremen, May 19th 2016

“Digital platforms meet infrastructures: characterizing complex data configurations” Department of Communication studies, Northwestern University, Chicago, April 18th 2016

“Des infrastructures aux plateformes: la fragmentation de l’archivage des données en SHS,” (“From Infrastructures to Platforms: Splintering Data Archiving in Humanities and Social Sciences) Maison Européenne des SHS, Université Lille 3, March 9<sup>th</sup> 2015

“More Data, More People, More Conflicts: the Power of Visualization Technologies in an Era of Big Data,” University of California, Davis, January 27<sup>th</sup> 2015

“Activism For the Data and By the Data: The Peer Production of Expertise in a Networked Era”, American University, Washington D.C., December 12<sup>th</sup> 2014

“Organiser le partage de données en SHS: du travail invisible au digital labor,” (“Organizing Data Sharing in Humanities and Social Sciences: from Invisible Work to Digital Labor), Conservatoire National des Arts et Métiers, Paris, November 26<sup>th</sup> 2014

“Digital Technologies for Social Justice,” With/out Borders Conference, Arcus Center for Social Justice Leadership, Kalamazoo College, September 26<sup>th</sup>, 2014

“Radiation Mapping is too Important to be Left to Experts : the Role of Maps in Post-March 11 2011 Japan,” Illinois Institute of Technology, Chicago, February 4<sup>th</sup>, 2014

“Quelles formations pour les futur.e.s. chercheurs.euses en SHS aux méthodes numériques ? La question de l’apprentissage du code” (“What Education for Future Social Scientists? Reflexions on Learning How to Code”), Journée d’étude Big data et pédagogie, Université Paris Descartes, June 11<sup>th</sup> 2013.

“Culture numérique, Internet et réseau, quels impacts sur les controverses?” (“Digital culture, Internet and Network: what Impact on Controversies?”), Université européenne d'été de l'Institut des Hautes Etudes pour la Sciences et la Technologie (IHEST), Gouvieux, July 4<sup>th</sup> 2013

“Un hacker chez les géographes? L'activisme par et pour les données” (“A Hacker amongst Geographers? Activism for and by Data”), Symposium: Cartographie et participation. Quand la cartographie critique et la cartographie 2.0 se rencontrent, Université de Bordeaux / CNRS, June 20<sup>th</sup> 2013

“Il y a un ethnographe dans mon ordinateur: pour une analyse ethnographique des pratiques de digital humanities” (“There is an Ethnographer in my Computer: for an Ethnographic Study of Digital Humanities Practices”), Symposium: Les humanités digitales: le tournant numérique des Sciences humaines, Université de Bordeaux III, April 2<sup>nd</sup> 2013

“Ouvrir la boîte à outils de la recherche numérique - une analyse ethnographique de laboratoires de digital humanities” (“Opening the Digital Research Toolbox: an Ethnographic Study of Digital Humanities Departments”) Symposium: École sur les Humanités Numériques, EHESS, Paris, March 25<sup>th</sup> 2013

“De la data science à la visualisation d'information” (“From data science to Data Visualization”), Symposium: Capta & Data: Du traitement des données en sciences humaines, Université Rennes II, March 14<sup>th</sup> 2013

## CONFERENCE PRESENTATIONS

Plantin JC., (Roundtable chair) “The Infrastructural Turn in Media and Communication Studies” *Association of Internet Researchers 2018*, Montreal, October 10-13 2018

Plantin JC., “The Internet of Control: studying the role of platforms in digital sovereignty,” *International Communication Association*, Prague, May 24-28 2018

Plantin JC., “Platforms in the sky: The political geography of balloon-based internet infrastructure,” *Digital Media and Borders: Infrastructures, Mobilities, and Practices across Asia and Beyond*, Lingnan University, Hong Kong, 7-9 December 2017

MCPlantin JC., “The Question of Power in Platform Studies and Infrastructure Studies,” *Digital Platforms and Boundary Infrastructures*, DFG Collaborative Research Centre, University of Siegen, November 2-3 2017

Plantin JC., Russo F., “Big data and the question of objectivity,” *Big Data in the Social Sciences*, Centre for Reasoning, University of Kent, Canterbury, June 22-23 2017

Plantin JC., Powell A., “Knowing the City: Platformed maps and Citizen Power,” *International Communication Association*, May 25-29 2017, San Diego, California

“The Value of Maintenance in a Big Data Age: The Ethnography of a Social Science Data Processing Unit,” *Maintainers II: Labor, Technology, and Social Orders*, April 6-9 2017, Stevens Institute of Technology, Hoboken, NJ

Plantin JC., Powell A., “Open maps, closed knowledge: what the platformization of maps means for citizenship and society,” *IPP2016: The Platform Society*, September 22 2016, Oxford Internet Institute, Oxford

“Data Sharing Platforms: Alternative Model or Uberisation of Research?”, Pre-conference “Big Data Alternatives,” *International Communication Association*, June 9<sup>th</sup> 2016, Fukuoka, Japan

Plantin JC., Lagoze C., Edwards P., Sandvig C. "Splintering data infrastructures in social science: the rise of platforms?," *4S: Society for Social Studies of Sciences*, November 11-14 2015, Denver, Colorado

Velden T., Plantin JC., Lagoze C. "Collaborative Challenges in Interdisciplinary Data," *4S: Society for Social Studies of Sciences*, November 11-14 2015, Denver, Colorado

"'Unicorns Exist, but Only in the Google Office': Promises and Perils of Web Data for Research," *Symposium "Reclaiming the Internet" with Distributed Architectures: Rights, Technologies, Practices, Innovation*, October 2-3, 2014, Institut Mines-ParisTech, Paris

Sandvig C., Edwards P., Plantin JC., Lagoze C. "Histories of Future Networks: Exit, Voice and Loyalty in Alternative Infrastructures," *Symposium "Reclaiming the Internet" with Distributed Architectures: Rights, Technologies, Practices, Innovation*, October 2-3, 2014, Institut Mines-ParisTech, Paris

"'O Infrastructure, Where Art Thou?' Old and New Infrastructures for Social Media Datasets," *4S: Society for Social Studies of Sciences*, Buenos Aires, Argentina, August 20-24, 2014

"The Geography of Re-Distribution in Digital Research. A Comparative Ethnography of Digital Humanities, Digital Methods and Cultural Analytics Laboratories" *Digital Method Initiative Winter School*, Amsterdam University, The Netherlands, January 22<sup>th</sup>-25<sup>th</sup> 2013

"A Risky, yet Heuristic Comparison between Webmapping Application and Web Graph," *Social Science & Digital Research: Interdisciplinary Insights*, Oxford Internet Institute, UK, March 12<sup>th</sup> 2012.

"Mapping in an Age of Bad Data: the Role of Mapping Mashup during the Fukushima Online Controversy" *Digital Methods Initiative Winter School*, Amsterdam University, The Netherlands, January 25-27<sup>th</sup> 2012

"The Map is the Debate: Radiation Webmapping and Public Involvement during the Fukushima Issue," *A decade in Internet Time: Symposium on the Dynamics of the Internet and Society*, Oxford Internet Institute, UK, September 21-24<sup>th</sup> 2011.

"Public Problems and Web mapping: towards a New Public Participation?" *Mapping Processes and Practices: Arts, Maps and Society Symposium* International Cartographic Association, Paris, July 2<sup>nd</sup> 2011.

"Mapping as Debating: an analysis of Webmapping Application Uses for Issues on the Web" *Latsis 2011: Mapping Ethics*, École Polytechnique Fédérale de Lausanne, Switzerland, April 14-15<sup>th</sup> 2011.

"La cartographie numérique, entre appropriation de l'espace et visualisation en temps réel. L'exemple du projet Montre Verte" ("Digital Mapping, between Spatial Appropriation to Real-Time Visualization") *Ludovia 2009: "Espace(s) et mémoire(s)"*, Ax-Les-Thermes, France, August 25-27<sup>th</sup> 2009.

"Collective Pollution Measurement and the Negotiation of Space: the 'Montre Verte' Project" *Internet Studies Festival*, John Moore University, Liverpool, UK, July 17<sup>th</sup> 2009.

"Digital Mapping: Cartography of the Common," *2nd Digital Culture Workshop: Social Media Publics*, University of Salford, UK, June 4-5<sup>th</sup> 2009

## CAMPUS TALKS AND NON-REFEREED CONFERENCES

“Data Localization Laws: Digital Sovereignty vs. The Internet” *LSE-Northwestern Symposium: Popular Culture, Populist Politics, and Media Ethics*, Northwestern University, April 26-27th 2018

“The Brexit Debate through Social Media: deliberative discussion, or deliberate dysfunction?” Chair, *LSE Works: Department of Methodology*, January 25th 2017

“The value of maintenance in data science,” *Ethics in Data Science*, LSE Media and Communications department, January 12th 2017

“Materiality of Digital Networks” with Alison Powell and Mark Graham, *Research Dialogue*, LSE Media and Communications department, December 1st 2016

“Platforms in the Global City: the New Urban Infrastructures?” *USC/LSE Research Symposium*, panel on ‘Global City’, LSE, March 18th 2016

“Big data in Social Science: Splintering Infrastructures and Rising Platforms?” *Information Systems PhD Seminar Series and Workshops*, LSE, November 17th 2015

“Participatory Maps: From Crowdsourcing to Digital Labor,” *GIS Days*, Hatcher Graduate Library, University of Michigan, November 19th 2014

“Where is the Participation on the Map? Participatory Radiation Mapping after the Fukushima Disaster,” *Spatial Analysis Speakers Series*, University of Michigan, October 22 2014

“Everything You Always Wanted to Know About Infrastructures But Were Afraid to Ask the Marx Brothers,” *Post-Normal STS: Constraints, Blind Spots, and New Directions*, University of Michigan, May 1 2014

“Mapping Radiation in a Time of Bad/No Data. The Role of Citizen Radiation Webmaps after the Fukushima Daiichi Nuclear Disaster,” *Clark Library*, University of Michigan, April 7 2014

“De l’extraction à la visualisation de données: enjeux et problématiques” (“from Data Extraction to Data Visualization: Issues and Perspectives”) Symposium: *PraTIC 2013*: “De la “data science” à la visualisation des données” (“from Data Science to Data Visualization”), Les Gobelins – École de l’image, Paris, February 25<sup>th</sup> 2013

“Challenges for Digital Methods,” *Workshop on Information Visualization*, Network for Digital Methods in the Arts and Humanities (NEDIMAH), Bucharest, Romania, November 1-3<sup>th</sup> 2012

“How to Make Sense of a Web Graph?” *Workshop on Information Visualization*, Network for Digital Methods in the Arts and Humanities (NEDIMAH), Hamburg, Germany, July 21th 2012

“Cartographie numérique et innovation” (“Digital Maps and Innovation”), Symposium: *PraTIC 2011*, Les Gobelins, Ecole de l’image, Paris, February 22<sup>th</sup> 2011

## CAREER DEVELOPMENT

2018 — “**First Book in Media Studies**” Workshop, April 12-13th 2018, Global Media Studies Initiative, University of Michigan

2017 — **Young Leader Program at Tsinghua University**, Confucius Institute for Business and Language, Chinese Language and Culture Summer School, July 2017

2016 — **LSE Postgraduate Certificate in Higher Education** (PGCertHE), Associate level

2013 — **Digital Methods Initiative Winter School**, “Data Sprint: the new logistics of short-form methods,” January 22-25<sup>th</sup> 2013, University of Amsterdam

2012 — **Digital Methods Initiative Winter School**, “Interface for the Cloud,” January 25-27<sup>th</sup> 2012, University of Amsterdam

2011 — **Digital Methods Initiative Summer School**, “After Cyberspace: data-rich media,” June 27<sup>th</sup>-July 8<sup>th</sup> 2011, University of Amsterdam

## **TEACHING**

### **London School of Economics and Political Science**

*Digital Platforms and Media Infrastructures: Societal Issues* (MC434)

*Data and Communication in Society* (MC430) (co-taught with Alison Powell)

*Methods of Research in Media and Communications* (MC4M1) (team-taught)

*Theories and Concepts in Media and Communications* (MC408) (team-taught)

### **University of Michigan**

*Digital Maps and Activism* (AC301), Department of American Culture, Winter 2015

*The geospatial Web: Participatory Maps, Location-Based Services and Citizen Science* (S1513/COM840) Communication studies & School of Information, Winter 2014

### **Sciences Po Paris**

*Information in Social Systems* (Teaching assistant), Prof. Paul N. Edwards, Fall 2012

### **Université de Technologie de Compiègne**

*Communication Theories* (co-taught with Clément Mabi), 2011-2012-2013

*Professional Communication for Engineers* (Teaching assistant), 2012-2013

*Media and Cultural Industries* (Teaching assistant), Spring 2010-Fall 2010

### **Université Paris 8**

*Creating a Web Graph with Gephi*, April 2012

*Mapping Applications for Web Design*, March 2011

### **European Graduate School**

*Political Activism: Empire & Multiplicity* (Teaching assistant), Prof. Michael Hardt, Summer 2007

## **PROFESSIONAL SERVICE**

### **Departmental Service at the LSE**

2019-2021 — Member of the LSE Agenda Committee of the Academic Board

2017-2018 — Search committee: LSE Fellow

2017-2018 — Program Director Msc *Research Track*

2017 (Lent Term) 2018 (Lent and Summer Term ) — Program Director Msc *Data & Society*

2016-2017 — Search committee: Assistant Professor position

Since 2016 — Course convenor, *Methods of Research in Media and Communications*

Since 2015 — Co-coordinator, *Social Theory Network*, Media and Communications Department & Sociology Department

### **Panel chair**

“Platforms as the new infrastructure? Interrogating the “infrastructure turn” in Internet studies” (co-organized with Aswin Punathambekar), *AOIR Montréal 2018*

“Power and Communication in a Controlled Internet” *ICA Prague 2018*

“Paradoxes of participation: open platforms, closed knowledge?” (co-organized with Alison Powell) *ICA San Diego 2017*

“Cage fight: infrastructure studies vs. platform studies” (co-organized with Paul Edwards and Christian Sandvig) *4S Denver 2015*

### **Conference Organization**

2017 — *Consolidation of Data Power* (with Orla Lynskey and Jelena Dzakula), LSE Media Policy Project, May 15 2017

2013 — *Symposium PRATIC*: “De la “data science” à la visualisation des données” (“from Data Science to Data Visualization”), Les Gobelins – École de l’image, Paris, February 25<sup>th</sup> 2013

2013 — *Seminars and Symposium SACRED*: “Séminaire Approche communicationnelle des recherches sur les données” (“Communication Sciences Seminar on Data and Science”), UTC-CNRS, Paris, February 14<sup>th</sup> 2013

2011 — *Symposium PRATIC*: “Temporalité et Spatialités du web” (“Web Temporalities and Spatialities”), Les Gobelins – École de l’image, Paris, January 24<sup>th</sup> 2011

2009 — *Symposium Hyperurbain 2*, Laboratoire Paragraphe, Université Paris 8, Paris, June 3-4<sup>th</sup> 2009

### **Editorial board**

Internet Policy Review

### **Review**

*Journal articles*: ACME: An International E-Journal for Critical Geographies; L’information géographique; Media, Culture & Society; French Journal For Media Research; Internet Policy Review; New Media & Society; Progress in Human Geography; Unmediated

*Communication proposals at conferences*: ICWSM; International Communication Association;

*Book proposals*: SAGE, Palgrave

*Funding proposals:* Programme "Emergence(s)" Ville de Paris

## **PUBLIC COMMUNICATION**

### **Radio**

“Google Maps peut-il libérer les peuples?” (“Can Google Maps Free People?”), *#politique*, France Culture Plus, April 15<sup>th</sup> 2013

“Les dessous des cartes numériques” (“Behind Digital Maps”), *Planète Terre*, France Culture, January 16<sup>th</sup> 2013

“La cartographie numérique,” *Place de la Toile*, France Culture, January 15<sup>th</sup> 2010

### **Newspapers**

“Netzwerke lesen: Wer hat in der Fukushima-Debatte die lauteste Stimme im Internet?” (“Reading The Network: Who has got the Loudest Voice on the Fukushima Online Debate?”), *Berliner Gazette*, Germany, March 12<sup>th</sup> 2012

“Die verlinkung der Welt” (“Linking the world”), *Der Freitag*, Germany, March 17<sup>th</sup> 2012

### **Public conferences**

2013 — *REWU Conference Series*, invited curator, “The Mashup is Dead, Long Live the Mashup?,” Sonosphères, la Gaité Lyrique, Paris, July 13 2013.

2010 — “La cartographie numérique: de la numérisation à la participation” (“Digital Maps: From Digitizing to Participating”), Public conference at the Internet Community Center *Cyberbase Pompidou*, Compiègne, November 16<sup>th</sup> 2010.

## **LANGUAGES**

**English:** Full Professional Proficiency

**French:** Native Language

**German:** Intermediary Professional Proficiency

**Mandarin:** Introductory level (HSK 2)

## **PROFESSIONAL AFFILIATIONS**

**AOIR:** Association of Internet Researchers

**ICA:** International Communication Association

**4S:** Society for Social Studies of Science