### <u>Curriculum Vitae</u>

## Sumandro Chattapadhyay

Researcher – digital methods, media and technology studies, political economy New Delhi, India

## <u>Present Engagement</u>

2015-present	Director,	the Centr	e for	Internet	and	Society	(CIS),	India
	http://ci	s-india.or	g/					

#### Past Engagements

2013-2014	Research Associate, the Sarai programme, Centre for the Study of Developing Societies, New Delhi, India
2012-2014	Consultant – Research, the Centre for Internet and Society
2011-2012	Project Associate, Azim Premji University, Bengaluru, India
2010-2012	Research Associate, MOD Institute, Bengaluru, India
2009	Research Fellow, Greha, New Delhi, India
2008-2009	Research Assistant, Women's Studies Programme, School of Social Sciences, Jawaharlal Nehru University, New Delhi, India

## <u>Academic Qualifications</u>

2006-2008	MA in Economics, Jawaharlal Nehru University, New Delhi, India
	Final GPA of 6.06 out of 9
2002 2006	DA in Foonemies Visya Bharati Shantinikatan India
2003-2006	BA in Economics, Visva Bharati, Shantiniketan, India Final score of 73.1%, first in class

#### Funded Research Projects (Co-/Principal Investigator)

2019-2020	Making voices heard: Privacy, inclusivity, and accessibility of voice interfaces in India, Mozilla Corporation, 25,000 USD
2019-2020	Reclaiming the right to privacy: Researching the intersection of privacy and gender, Privacy International, 12,500 GBP
2019-2020	Digital mediation of domestic and care work in India, Feminist Internet Research Network, Association for Progressive Communications, 50,000 USD
2018-2020	Mapping digital labour in India: Ethnographies and conceptual groundwork for studying platform-work in India, Azim Premji University, 15,00,000 INR

2018-2020	Big data for development network, International Development Research Centre (IDRC), 225,000 USD
2019	Open data for Asia: Handbooks of open data and 1) gender, and 2) parliamentary affairs, East-West Management Institute and International Development Research Centre (IDRC), 20,000 USD
2017-2019	Life of a tuple: National Register of Citizens (NRC) and the reform of citizen identification infrastructure in Assam, Azim Premji University, 20,00,000 INR
2017	Mapping Indian news on social media: A study across six media outlets, Reuters Institute for the Study of Journalism, University of Oxford, 5,400 GBP
2016	Big data for development project: Analysing role of big data in power, transport, and education initiatives in India – Initial field studies, University of Manchester and University of Sheffield, 2,000 GBP
2016	Digital transition in newspapers in India: A pilot study across three language markets, Reuters Institute for the Study of Journalism, University of Oxford, 5,000 GBP
2013-2014	Government data through mediation: Exploring the roles, practices and strategies of data intermediary organisations in India, World Wide Web Foundation and International Development Research Centre (IDRC), 49,990 USD
Other Projects	
Other Projects 2015	Open data for human development: Workshop for Sikkim government officials, UNDP India
2015	officials, UNDP India  Visualising water water and rainfall related national-scale
2015	officials, UNDP India  Visualising water water and rainfall related national-scale datasets, Arghyam  Co-developed visualisations of various statistics related to
2015 2013 2013	Officials, UNDP India  Visualising water water and rainfall related national-scale datasets, Arghyam  Co-developed visualisations of various statistics related to Indic Wikipedia projects, the Centre for Internet and Society  Open Data Barometer: Bangladesh, India and Pakistan, World Wide
2015 2013 2013 2013	Officials, UNDP India  Visualising water water and rainfall related national-scale datasets, Arghyam  Co-developed visualisations of various statistics related to Indic Wikipedia projects, the Centre for Internet and Society  Open Data Barometer: Bangladesh, India and Pakistan, World Wide Web Foundation  Open Access Dialogues, The Africa Commons Project and Institute
<ul><li>2015</li><li>2013</li><li>2013</li><li>2013</li></ul>	Visualising water water and rainfall related national-scale datasets, Arghyam  Co-developed visualisations of various statistics related to Indic Wikipedia projects, the Centre for Internet and Society  Open Data Barometer: Bangladesh, India and Pakistan, World Wide Web Foundation  Open Access Dialogues, The Africa Commons Project and Institute of Development Studies, Sussex  Co-facilitated workshops on developing government data policy and data usage scenario building for officials from the

# <u>Publications and Presentations</u>

2019	Datafication, value and power in developing countries: Big data in two Indian public service organisations, Development Policy Review, October 12, <a href="https://doi.org/10.1111/dpr.12477">https://doi.org/10.1111/dpr.12477</a> (with Richard Heeks, Vanya Rakesh, Ritam Sengupta, and Christopher Foster)
2019	Land ownership, in Tim Davies, Stephen B. Walker, Mor Rubinstein, and Fernando Perini (eds.) State of Open Data, African Minds and International Development Research Centre, Canada (with Tim Davies)
2019	Deregulation by code/law: Redesigning digital payments market in India, presented at Design@Large lecture in UC San Diego
2018	Big data and urban transportation in India: A Bengaluru Bus Corporation case study, Development Informatics working paper #72, Global Development Institute, University of Manchester (with Vanya Rakesh, Richard Heeks, and Christopher Foster)
2018	The 'WhatsApp Moment' in Indian banking: Annual report 2017, presented at Lives of Data v.2 workshop, the Sarai Programme, Centre for the Study of Developing Societies
2017	Indian news media and the production of news in the age of social discovery, Reuters Institute for the Study of Journalism, Oxford University, and the Centre for Internet and Society (with Zeenab Aneez, Rasmus Kleis Nielsen, and Vibodh Parthasarathi)
2017	Exploring big data for development: An electricity sector case study from India, Development Informatics working paper #66, Global Development Institute, University of Manchester (with Ritam Sengupta, Richard Heeks, and Christopher Foster)
2017	Deregulation by code: Datafication of financial transactions in post- UID India, presented at Lives of Data workshop, the Sarai Programme, Centre for the Study of Developing Societies
2016	Indian newspapers' digital transition: Dainik Jagran, Hindustan Times, and Malayala Manorama, Reuters Institute for the Study of Journalism, Oxford University, and the Centre for Internet and Society (with Zeenab Aneez, Rasmus Kleis Nielsen, and Vibodh Parthasarathi)
2016	Buying into the Aakash dream: A tablet's tale of mass education, Economic and Political Weekly, 51(17) (with Jahnavi Phalkey)
2015	The Aakash tablet and technological imaginaries of mass education in contemporary India, History and Technology, 31(4), 452-481 (with Jahnavi Phalkey)
2015	Civil society – Regional overview and India, in Kilnam Chon (ed) Asia Internet History – Third Decade (2000-2010), 113-135
2015	Digital activism in Asia reader, Meson Press (edited with Nishant Shah and Puthiya Purayil Sneha)

2015 Open data intermediaries in developing countries - A synthesis report, Open Data Research Network, World Wide Web Foundation and IDRC (with François van Schalkwyk, Michael Caňares, and Alexander Andrason) Whose open data community is it? Reflections on the open data 2015 ecosystem in India, presented at the Open Data Research Symposium, International Open Data Conference, Ottawa Opening government data through mediation: Exploring roles, practices 2015 and strategies of (potential) data intermediary organisations in India, Open Data Research Network, World Wide Web Foundation and IDRC 2014 Access and use of government data by research and advocacy organisations in India: A survey of (potential) open data ecosystem, in Proceedings of the 8th International Conference on Theory and Practice of Electronic Governance (ICEGOV 2014), ACM, 361-364 What kind of 'database state' is the Aadhaar project proposing? A 2014 study of policy history and code, presented at the Lives of Information workshop, the Sarai Programme, Centre for the Study of Developing Societies Of identity, platform, and 'new' information infrastructures of 2013 governance: Situating the Aadhaar project within the history of electronic governance in India, presented at the Social and Cultural Life of Information workshop, the Sarai Programme, Centre for the Study of Developing Societies 2013 Towards an expanded and integrated open government data agenda for India, in: Proceedings of the 7th International Conference on Theory

and Practice of Electronic Governance (ICEGOV 2013), Tomasz Janowski,

Jeanne Holm, and Elsa Estevez (eds), ACM, 202-205