

## Thomas LICART

PhD Student in Demography

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**Research interests:** *Indian family, Family Demography, Spatial Demography, Kinship System, Household structure & Living Arrangement Dynamics, Intergenerational relations, Gender & Family*

## CURRENT POSITION

Since October 2018

**PhD in Demography (UMR 7363 SAGE, Université de Strasbourg, France)**

Doctoral research, **La Famille Indivise dans l'Inde Contemporaine : entre Inscription Spatiale et Dynamiques Démographiques** (*The Joint family in Contemporary India : between Spatial Pattern and Demographic Dynamics*) under the supervision of Didier Breton (Université de Strasbourg) and Christophe Z. Guilmoto (Ceped-IRD, Paris)

Supported by PhD funding from Strasbourg University (three years PhD contract as student-researcher)

## EDUCATION

2015–2017

**Master in Demography, with honours (Université de Strasbourg, Strasbourg, France)**

Internship and research activities:

- Master Thesis *The Household Structure in India : Between Socioeconomic Factors and Spatial Pattern*, under the supervision of Didier Breton (Université de Strasbourg), Christophe Z. Guilmoto (Ceped-IRD, Paris) and Solène Lardoux (Université de Montréal), 2017, 123 p.
- Statistical Analyst internship, *Étude de l'évitement scolaire dans les lycées de l'académie de Bordeaux en 2015*, Service DEP, Rectorat de l'académie de Bordeaux, Bordeaux, 2016.

2011-2014

**Bachelor in Applied Mathematics to Social Sciences (*Mathématiques Appliquées en sciences sociales*) (Université Bordeaux Segalen, Bordeaux)**

Main subjects: Mathematics, Statistics, Economy, Social Sciences, Computer Engineering

## RESEARCH EXPERIENCES

### Publications & Communications

*Conference.* The geography of the joint family structure in India 29th International Population Conference (IPC 2021), Virtual Conference, 5–10 December 2021

*Conference.* Rethinking Female-Headed Households in India: Diversity of Household Structure, Contrasting Socioeconomic Status”, 5th Asian Population Association Conference, Poster Session, Virtual Conference, 3–5 August 2021

*Publication.* Licart T. (2020) « Vieillir en famille élargie ? Les personnes âgées et les ménages intergénérationnels en Inde. » Publications de l’Aidelf — Carrefour de la démographie francophone, Association internationale des démographes de langue française, 2020.

*Publication.* Guilmoto C. & Licart T. (2020). India and coronavirus: lack of access to handwashing facilities among poor makes fight even harder. The Conversation France, 01 April 2020.

*Workshop.* “Gender Inequalities in Land Ownership and Patrilocality”, Atlas Gender Workshop, New Delhi, December 2019 (*forthcoming Publication*)

*Conference.* « Situations résidentielles des mères sans conjoint en Inde : des pratiques diversifiées en lien avec les conditions de vie », XVIIIe Colloque National de Démographie, Dijon, May 2019 (*forthcoming Publication*)

*Workshop.* “The demography and geography of household structures in India: Lessons from the NFHS-4 survey”, CSH Workshop, New Delhi, December 2018

*Conference.* « Vieillir en famille élargie ? Les personnes âgées et les ménages intergénérationnels en Inde », XXe colloque international de l’AIDELF, Louvain-La-Neuve, August 2018

*Workshop.* « Étudier la structure des ménages en Inde : exemple méthodologique basé sur DLHS-3 », Workshop Ajei, Paris, May 2018.

*Working paper.* Licart T. (2018) « Étudier la structure des ménages en Inde à partir de l’enquête DLHS-3 », n° 39, Ceped (UMR 196 Université Paris Descartes IRD), Paris.

### Fieldworks and Research Stay

Fieldwork October 2021 — *On going* (India)

Comparative fieldwork on the different forms of the joint family in South (Tamil Nadu) and North (Uttar Pradesh) India through Semi-structured interviews.

Supported by funding from the laboratory of excellence iPOPs (Individuals, Populations, Societies) affiliated to *Institut national d’études démographiques* (Ined, French Institute for Demographic Studies)

Fieldwork February 2018—April 2018 (India)

Exploratory fieldwork on family structure in India: 76 interviews conducted in urban (Delhi, Lucknow) and rural (Varanasi district) areas.

Research Stays January 2017—June 2017 (Canada)

One semester research stay at the Department of Demography of Montreal University (Université de Montréal, Canada) including training in population projections and research methods in population studies.

## TEACHING EXPERIENCE

2020–2021

*General Statistics*, Third Semester, Bachelor in Social science, Université de Strasbourg, France (18h)

2018–2019

*Contemporary Demographic Issues*, Second Semester, Bachelor in Social science, Université de Strasbourg, France (12h)

*Probability Theory*, Second Semester, Bachelor in Social science, Université de Strasbourg, France (2 x 18h)

*General Statistics*, Third Semester, Bachelor in Social science, Université de Strasbourg, France (18h)

## SKILLS

### Languages:

French  
English  
Hindi

Mother tongue  
Professional proficiency  
Beginner

*Intensive Elementary Hindi Class, (60 h), Zabaan School, Delhi*

### Computer Skills:

- Statistical software: SAS, R, Stata
- GIS and spatial data analysis software: Philcarto, Phildigit, QGIS, GeoDa
- Office software: Microsoft Word, Excel (VBA), PowerPoint

### Statistics Skills:

Factorial Analysis, Clustering Analysis, Regression analysis (Logit, Multinomial, Multi-level models), Spatial Analysis and Econometrics.

### Demographic Tools:

Demographic Analysis, Survival Analysis, Population Projections, Sequence analysis, Demographic Dashboards.