# **CURRICULUM VITAE**

March 2023

# François Libois

#### PERSONAL DETAILS

**Nationality** Belgian

Place of birth Dinant, Belgium Date of birth 14/08/1985

Work address

Paris School of Economics 48. Boulevard Jourdan 75014 Paris, France

Contact

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## • EDUCATION

Phd in Economics, University of Namur, Dept. of Economics M.A. - Master of Research, Economics (with honours), UCLouvain & University of Namur, Belgium Maîtrise en économie, Development Economics (with high honours), University of Namur, Belgium B.A., Economics (with honours), FUNDP, Belgium Humanités Générales, Communauté scolaire Sainte-Marie Namur

February 2016 September 2009 September 2008 June 2004

July 2016 - present

June 2002

### • EMPLOYMENT HISTORY

Paris School of Economic & INRAE, France,

Tenured Research Fellow (CR)

Paris School of Economics, France,

September 2015 - June 2016

Post-Doctoral Fellow – Economic Development and Institutions

Centre for Research in Development Economics, University of Namur, Namur, Belgium September 2015 – June 2016 Researcher

Dept. of Economics, University of Namur, Namur, Belgium,

September 2008 – August 2015

Teaching assistant

Sport Department of the French Speaking Community of Belgium

Top-athlete contract (Rowing)

December 2005 - September 2009

# APPOINTMENTS

**Associate Editor for Environment and Development Economics** 

2019 - present

Advisor for the South Asian Network for Development and Environmental Economics (SANDEE)

2019 – present

# RESEARCH INTERESTS

Development Economics, Environmental Economics, Political Economy, Applied Microeconomics, Public **Economics** 

#### TEACHING EXPERIENCE

### Current teaching duties

- Microeconomics: markets and market failures (2017-present) Paris School of Economics (Master 1, PPD)
- Geocoded datasets in Economics (2018-present) Paris School of Economics (Ph.D. course)
- Population, Environment and Governance (2019-present) University of Namur, Belgium (Master 1)
- Advanced Econometrics (2019-present) Paris School of Economics (Master 2, APE)
- Natural resources and Development (2021-present) Paris School of Economics (Master 2, PPD)

#### Past experience

Teaching Assistant at University of Namur for Introductory Statistics (2009-2011), Introductory Econometrics (2009-2016), Applied Econometrics (2012-2015), Microeconomics (2011 - 2015), Contract Theory (2008-2010), Economic Policy Seminar (2008 and 2010), Development Economics Seminar (2009-2012)

# • LONG RESEARCH STAY

## Long (> 2 months)

- Paris School of Economics, Paris, France: September 2014 January 2015
- Institute for Economic Development, Boston University, Boston, MA, USA: October 2010 December 2010

#### Short (< 2 months)

- **SANDEE**, Lalitpur, Nepal: February 2019; March 2023; April 2022; November 2017, 2018, 2022; December 2011, 2015, 2016
- Indian Statistical Institute, New Delhi, India and ATREE, Bangalore, India: November 2013
- Indian Statistical Institute, New Delhi, India and field visit in Seva Mandir (NGO) action area, Udaipur, India: August 2012

#### • PUBLISHED PAPERS

- 1. Régénération des forêts au Népal: le rôle moteur de la gestion participative with J-M. Baland and N. Delbart, Revue d'économie du Développement, forthcoming,
- 2. Success and failure of communities managing natural resources: static and dynamic inefficiencies Journal of Environmental Economics and Management, July 2022, vol. 114
- 3. **Forest degradation and economic growth in Nepal, 2003-2010 -** with J-M. Baland and D. Mookherjee, *Journal of the Association of Environmental and Resource Economists*, April 2018, vol 5(2), pp. 401-439
- 4. Fertility, household's size and poverty in Nepal with V. Somville World Development, 2018, vol 103, pp. 311-322
- 5. Semiparametric Fixed-Effect Estimator with V. Verardi, Stata Journal, 2013, vol13(2), pp. 329-366

### BOOK CHAPTER

1. Gathering Evidence on the quality of institutions –with François Bourguignon – 2023 – chapter in Bourguignon F. and Wangwe S., ed. State and Business in Tanzania's Development: The institutional Diagnostic Project. Cambridge University Press, 2023:58-92

### WORKING PAPERS

- 2. **Community forest management: the story behind a success story in Nepal** Joint work with J-M Baland, N. Delbart and S Pattanayak PSE working paper 2021 R&R Journal of Development Economics
- 3. Man overboard: industrial fishing as a driver of migration out of Africa Joint work with Irène Hu
- 4. **Long-term consequences of Gurkha recruitment in the British Colonial Army** Joint work with Ritu Muralidharan, Juni Singh and Oliver Vanden Eynden
- 5. **Households in Times of War: Adaptation Strategies during the Maoist Insurgency in Nepal** CRED working paper 2016
- 6. **Encouraging private ownership of public goods: theory and evidence from Belgium -** Joint work with G. Aldashev, J. Morales Belpaire and A. Similon, CRED working paper 2014
- 7. **Ungrateful children: migration intensity and remittances in Nepal -** Joint work with V. Somville CMI working Paper 2014
- 8. "Évaluation des mécanismes de subventions mis en place par la Région wallonne en vue de gérer les réserves naturelles" Research report for the Walloon Government, joint work with J-Ph. Platteau

### ONGOING RESEARCH PROJECTS

- The impact of organic farming on productivity and pesticides: evidence from a natural experiment Joint work with Sylvain Chabé-Ferret, Marine Coinon, Anouch Missirian, Marta Pinzan, Arnaud Reynaud, Clelia Sirami, David Sheeren and Eva Tène
- Banning neonicotinoids from farmland: effect on biodiversity and farm yields joint work with Eyal Frank, Anouch Missirian and Marta Pinzan
- Seedlings of democracy: community forest management as a nursery for local political leaders in Nepal Joint work with J-M Baland, and M Nepal
- Short and high added value chains for fresh fish in France: impact on consumers, small-scale fishermen and fish Joint work with L. Gobillon and F-C Wolff
- NGO as commitment device for bad governments Joint work with Th. Verdier
- Local health and labour market effects of palm oil expansion and certification in Indonesia Joint work with Jérémie Gignoux and Akiko Suwa-Eisenman

## • RESEARCH GRANTS > 10 000€

- Strategy of Buyers on Fish Markets "SAMVAP", funded by ANR, 2023-2026, co-PI, 226 000€,
- Local Governance of Forest Resources: development, environment and political economy in Nepal "GolFor-DEEPN", funded by ANR, 2018-2022, **PI, 189 000€**
- Governance of forest in Nepal: from centralized control to local users' cooperatives, funded by "Economic Development and Institutions" under the "RA4 program", 2018-2020, PI, 50 000€
- Natural resource degradation, food security and migration: adaptation of rural coastal households in Africa facing industrial fishing, *funded by "INRA CSD SAE2"*, 2019-2020, **PI, 20 000€**

• SOFTWARE SKILLS

Stata LateX QGIS/GRASS GIS
CSPro Python ARCGIS

• LANGUAGES

English: Good French: Native Dutch: Good

### • REFEREE

The Economic Journal – Journal of Development Economics - Economic Development and Cultural Change – World Development - Stata Journal - Journal of the Association of Environmental and Resource Economists – Journal of Environmental Economics and Management - American Journal of Agricultural Economics - Ecological Economics – Environment and Resource Economics - Environment and Development Economics – Journal of Behavioural and Experimental Economics

### • TRAININGS AND PRESENTATIONS IN SEMINARS & CONFERENCES

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2024
         Chicago Environment seminar, February 27, Chicago, USA – (Community forestry in Nepal)
         BETA- seminar, January 26, Strasbourg, France – (Community forestry in Nepal)
2023
          SANDEE R&T workshop, December 9-14, Kathmandu, Nepal – (Weighting forest)
          Namur interdisciplinary forest workshop, December 1, Namur, Belgium (Community forestry in Nepal)
          Duke environment seminar, November 16, Durham, NC, USA (Industrial fishing and migration)
          ICDE, July 3-4, Paris, (Community forestry in Nepal)
2022
          SANDEE R&T workshop, June 23-25, Kathmandu, Nepal – (Community forestry in Nepal)
         UPPA environment and development workshop, June 2-3, Bayonne, France (Community forestry in Nepal)
         IOEA summer school, May, 23-27, Cargèse, France – (seminar chair)
          BETA- seminar, February 9, Nancy, France – (Industrial fishing and migration)
2021
          TSE environment seminar, March 26, Toulouse Nancy, France – (Industrial fishing and migration)
          BETA- seminar, February 9, Nancy, France – (Industrial fishing and migration)
2020
          INRAE young researcher day, December 18, on-line – (Industrial fishing and migration)
          EDI annual conference, June 28-30, on-line – (Community forestry in Nepal)
          ECOPUB seminar, January 14, Paris, France – (Industrial fishing and migration)
2019
          SANDEE R&T workshop, December 13-16, Kunming, China – (Industrial fishing and migration)
          CMI development seminar, November 26, Bergen, Norway – (Industrial fishing and migration)
          5th CECFEE workshop, November 10-11, Tezpur, Assam, India – (Community forestry in Nepal)
          HEC Lausanne, October 8, Lausanne, Switzerland – (conflict in Nepal)
          EAERE, June 26-29, Manchester, United-Kingdom – (Industrial fishing and migration
          Gottingen University, May 29, Gottingen, Germany – (Industrial fishing and migration)
          IOEA summer school, May, 19 -24, Cargèse, France – (seminar chair)
          IRSEM, April 18, Paris, France – (Conflict in Nepal)
          Université Laval, April 4, Québec, Canada – (Industrial fishing and migration)
          UBC, March 28, Québec, Canada – (Industrial fishing and migration)
          UBC, March 27, Québec, Canada – (Conflict in Nepal)
          RWI workshop on energy, September, 10-11, Essen, Germany – (Community forestry in Nepal)
2018
          WCERE 2018, June, 24-27, Goteborg, Sweden – (Government subsidies to NPO's)
          NGO annual workshop, June, 19-20, Stockholm, Sweden – (NGO as commitment device for governments)
          IOEA summer school, May, 21 -25, Cargèse, France – (seminar chair)
          AFSE conference, May 14-16, Paris, France (conflict)
          UPPA seminar, March 29, Paris, France (Community forestry in Nepal)
          CRED workshop, March 6, Namur, Belgium (NGO as commitment device for rent-seeking governments)
          DIAL seminar, February 8, Paris, France (Community forestry in Nepal)
2017
          Journées OSE-PSE, December 18-20, Aussois, France (NGO as commitment device for bad governments)
          Journée de rentrée PSE, September 15, Paris, France (Community forestry in Nepal)
          GREENGO conference, June 8-9, Paris, France (NGO as commitment device for bad governments)
          IOEA summer school, May 22 -26, Cargèse, France – (seminar chair)
          NGO workshop, May 9, Paris, France (NGO as commitment device for bad governments)
          TSE internal seminar in environment, April 24, Toulouse, France (Decentralized Management of Forests)
2016
          EUDN conference, December 5-7, Bonn, Germany (conflict)
          Annual Conference on South Asia, October 20-24, Madison, USA (conflict)
          Belgium Stata User Group meeting, September 6, Brussels, Belgium (Cartograms in Stata)
          3<sup>rd</sup> PODER summer school "New data in development economics", June 27-30, Namur, Belgium (conflict)
          EAERE conference, June 22-25, Zurich, Switzerland (Firewood collection)
          India-China conference, June 8-9, Paris, France (Maoists conflict)
          Fribourg Economics seminar, May 26, Fribourg, Switzerland (Maoists conflict)
          CNRS-CEH Himalaya seminar, March 25, Villejuif, France (Maoists conflict)
          Boston University Development reading group, March 23, Boston, Ma, USA (Maoists conflict)
          INRA-LEF seminar, January 7, Nancy, France - (Firewood collection)
          ISI development and growth conference, December 17-19, New Delhi, India - (Maoists conflict)
2015
          OxDev conference, September 29-30, Oxford, United-Kingdom - (Maoists conflict)
          EAERE conference, June 25-27, Helsinki, Finland - (Decentralized Management of Forests)
          JMA conference, June 4-6, Montpellier, France - (Firewood collection)
          IHEID Seminar, May 26, Geneva, Switzerland - (Maoist conflict)
          Applied Lunch Seminar, May 12, Paris, France - (Maoist conflict)
          CRED workshop, April 28, Namur, Belgium - (Maoist conflict)
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**INRA-LAMETA seminar,** March 27, Montpellier, France - (*Maoist conflict*)

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ADRES conference, February 27, Paris, France - (Firewood collection in Nepal)
          CRED workshop, February 12, Namur, Belgium - (Privatization of the commons)
          PEEL-PSE workshop, January 29, Paris, France - (conservation vs sharing in communities)
2014
          CFDS-PSE Seminar, December 19, Paris, France - (Firewood collection in Nepal)
          PSI-PSE Seminar, December 2, Paris, France - (Privatization of the commons)
          SSDE Summer school, June 23-26, Ascea, Italy - (Maoist conflict)
          NCDE conference, June 16-17, Helsinki, Finland - (Household size and poverty in Nepal)
           UCLouvain Doctoral workshop, May, 27, Louvain-La-Neuve, Belgium - (Household size in Nepal)
2013
          BIOECON conference, September 18-20, Cambridge, United Kingdom - (conservation vs sharing)
          NCDE conference, June 17-18, Bergen, Norway - (conservation vs sharing in communities)
          UCLouvain Doctoral workshop, May, 17, Louvain-La-Neuve, Belgium - (conservation vs sharing)
          CRED workshop, October, 8th, Namur, Belgium (Household structure in Nepal)
          CRED workshop, March, 5<sup>th</sup>, Namur, Belgium (Government subsidies to NPO's)
2012
          BIOECON conference, September 18-20, Cambridge, United Kingdom - (Firewood collection in Nepal)
          GHFF conference, September 12-14, Chambéry, France - (Firewood collection in Nepal)
          EAERE conference, June 27-30, Prague, Czech Republic - (Firewood collection in Nepal)
          NGO Workshop at LSE, May, 25<sup>th</sup> -26<sup>th</sup>, London, United-Kingdom – (Government subsidies to NGO)
          ESNIE summer school, May, 21st -24th, Cargèse, France – (conservation vs sharing in communities)
2011
          NEUDC conference, November, 12<sup>th</sup> -13<sup>th</sup>, Yale, USA – (Firewood collection in Nepal)
          CRED workshop, November, 4<sup>th</sup>, Namur, Belgium (Firewood collection in Nepal)
          Boston University Development reading group, December, 2<sup>nd</sup>, Boston, Ma, USA (conservat<sup>o</sup> vs sharing)
2010
          2<sup>nd</sup> AMID Summer School "Empirical methods for development research", June, 23-26, London, United-
Kingdom (Firewood collection in Nepal))
          12<sup>th</sup> PhD symposium of the ABER, April, 28, Brussels, Belgium (conservation vs sharing in communities)
          CRED workshop, June, Namur, Belgium (Firewood collection in Nepal)
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**CRED workshop** October, Namur, Belgium (conservation vs sharing in communities)

2009

# • Phd Supervision

Irène Hu, 3 essays on foreign direct investment and natural resource extraction, Paris School of Economics, 2023 (joint supervision with Fabrice Etile)

#### • Phd committee

Ana Carolina Ferreira de Siqueira, Essays in public food procurement: the case of PNAE in Brazil, Universitade de São Paulo, 2023

# • Master thesis Supervision

- 1. Qi Kuang, 2023, Resilience in the Face of Climate Variability: Agricultural Adaptation to Climate Variability in Rural Bangladesh (2009-2018) Paris School of Economic
- 2. Marta Pinza, 2023, Two birds with one farm: econometric evidence on organic agriculture, biodiversity and pesticides, Paris School of Economic
- 3. Ritwik Khanna, *Dam It Impact of Large-Scale Dam Building Projects on Resettled Oustees*, 2023, Paris School of Economics
- 4. Félix Bajard, *Autonomy, Cooperation and Development in Rural Chiapas*, 2022, Paris School of Economics
- 5. Edwin Gibb, *Shifting Electoral boundaries and local democracy in Nepal*, 2022, Paris School of Economics
- 6. Vrinda Sharma, Protecting the Poor: Impacts of Community Forest Management Groups in Post-Earthquake Nepal, 2022, Paris School of Economics
- 7. Marina Cauchy, *Consumption diversification in consumer choices*, 2021, Paris School of Economics (joint supervision with Laurent Gobillon)
- 8. Ritu Muralidharan, Long-term Effects of Gurkha Military Recruitment on Educational and Female Empowerment Outcomes in Nepal, 2020, Paris School of Economics (joint supervision with Oliver Vanden Eynden)
- 9. Arthur Laroche, *Protected Areas and conflict in sub-saharan Africa: evidence from the DRC*, 2019, Paris School of Economics (joint supervision with Oliver Vanden Eynden)
- 10. Irène Hu, Man Overboard! *Is industrial fishing driving artisanal fishermen away?*, 2018, Paris School of Economics
- 11. Chloé Desplechin, Forests, Climatic shocks and households in Vietnam, 2017, Paris School of Economics
- 12. Andréa Renk, *Protected areas in Tanzania: an insurance against shocks?*, 2017, Paris School of Economics