

# Rémi LEI

*PhD in Economics/Econometrics*

74 Rue de la Bonneterie  
84000 Avignon  
✉ remi.lei@univ-avignon.fr  
🌐 remi-l.github.io/remi-l/  
27 years old

## Position

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2023– **Post-Doctoral Fellow**, *UMR Espace 7300*, Avignon  
Wealth Concentration Effects on Housing Market

## Education

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2019–2023 **PhD in Economics**, *Université de Bourgogne, CESAER UMR 1041*, Dijon  
*The Dynamics of Property Ownership with Spatial Markets and Policies*  
**Supervisors:** Le Gallo Julie and Ay Jean-Sauveur  
**Jury:** Florence Goffette-Nagot, Carl Gaigné, Élisabeth Dienesch, Jean-Claude Driant

2018 **Master Degree**, *Université de Lyon*, Lyon  
Cities and Urban Environment

2016 – 2018 **Engineer Degree**, *ENTPE*, Vaulx-en-Velin  
Planning and Urban Policies Specialisation

## Research

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### Submitted Papers

- 2023 “**Supporting Homeownership Cost-Effectively According to Policy Objectives: French Evidence**”, *submitted*, with Ay J-S, Le Gallo J.
- 2023 “**Évolution Des Patrimoines Immobiliers : Une Nouvelle Exploitation Des Données Fiscales**”, *review and resubmit on Revue d'Économie Régionale et Urbaine*, with Casanova-Enault L., Peris A. and Bocquet M.

### Working Papers

- “**Capitalisation of Demand-side Policies with Information Asymmetries and Market Segmentation**”
- “**Spatial Sorting and Housing Wealth Persistence: Insights from the Universe of French Homeowners**”, with Ay J-S, Le Gallo J. and Dupré O.
- “**Comparabilité Des Marchés Immobiliers Définis Par Le Zonage ABC : Implication Pour l'évaluation Des Politiques Du Logement**”, with Ay J-S, Le Gallo J. and Dupré O.

### Work in Progress

**Information Asymmetries and Heterogeneous Risk Exposure: Price Premiums on Housing Market**

### Conferences

- 2023 **18<sup>th</sup> Annual Conference Theory and Public Policies Assessment**  
Poitiers
- 2023 **39<sup>th</sup> Annual Conference of Applied Microeconometrics**  
Strasbourg
- 2023 **59<sup>th</sup> Annual Congress of ASRDLF**  
La Réunion
- 2022 **70<sup>th</sup> Annual Congress of AFSE**  
Dijon

2022 **6<sup>th</sup> Seminar of Center for Real Estate Management**  
Paris

## References

**LE GALLO Julie**, *Professor in Economics*  
**AY Jean-Sauveur**, *Researcher in Economics*

## Teaching

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2023–2024 **Modelling Project**, *ENTPE*, Vaulx-en-Velin  
Mass Appraisal Models for 1<sup>st</sup> Year Student in Engineering Programme (10h)

2023–2024 **Spatial Statistics**, *UAV*, Avignon  
First Year of Master Degree *forthcoming* (18h)

2023–2024 **Mathematics for Geography**, *UAV*, Avignon  
Second Year *forthcoming* (18h)

2021–2022 **Modelling Project**, *ENTPE*, Vaulx-en-Velin  
Mass Appraisal Models for 1<sup>st</sup> Year Student in Engineering Programme (10h)

2020–2021 **Modelling Project**, *ENTPE*, Vaulx-en-Velin  
Housing Market Modelling for 1<sup>st</sup> Year Student in Engineering Programme (10h)

## Skills

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R Statistical Analysis, Geographical Regression, Large Dataset Management.  
RShiny, Dynamic document with Quarto.

Database Building and Monitoring of Large Database using PostgreSQL  
Georeferenced Informations using PostGIS

Language French (native), English (fluent), Spanish (basic)

## Miscellaneous

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*forthcoming* **Conference about Spatial Heterogeneity of Housing Price**, *IDEHAL*, Paris

*forthcoming* **Co-Organiser of the 16<sup>th</sup> RJCF session about Rental Investment**, *RJCF*, Avignon

*forthcoming* **Conference about Modelling Non-Linear Relationships**, *Chaire GIF*, Online

2023 **Website for Property Database**, <https://doc-datafoncier.cerema.fr/patrimoine/>  
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