

# Louis Dalpra

## Curriculum Vitae

BETA - University of Strasbourg

✉ dalpra.louis@gmail.com

10/01/1995

### Education

2019– **Ph.D. in Economics**, University of Strasbourg, France.

- **Ph.D. Thesis:** "*Co-Influence of Behaviors and Networks on Markets*," under supervision of **Prof. Robin Cowan**

2016–2018 **Master in "Economics & Management of Innovation"**, University of Strasbourg, France.

- **Master Thesis:** "*The Evolution of Cooperation on Multiplex Networks*," under supervision of **Prof. Robin Cowan**

2011–2016 **Bachelor in "Economics & Management"**, University of Strasbourg, France, **Major** : "Economic Analysis".

### Experiences

2021 **Treasurer**, ACDD 2021.

- Augustin Cournot Doctoral School, University of Strasbourg, Organization of the 2021 edition of Augustin Cournot Doctoral Days.

2019 **Research Assistant**, University of Strasbourg, BETA, under supervision of **Prof. Patrick Llerena**.

- Gathering and Cleaning Databases, Literature Reviews about Economic Networks of Science, Impacts of Research Grants on Science and Industry 4.0 socio-economical consequences.

2017 **Organization team member**, Economic & Management Faculty, University of Strasbourg, Organization of a public conference from **Prof. Pierre Veltz**..

### Teaching

2019 **Teaching Assistant**, Training to French I.T. Certification (PIX) (Undergrad), University of Strasbourg.

2020, 2021 **Teaching Assistant**, Macroeconomics,(Undergrad), University of Strasbourg.

2021 **Teaching Assistant**, Microeconomics,(Undergrad), University of Strasbourg.

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## Personal Project

- **Blog** about how we can use the R language to build agent-based models with famous examples from the literature. Also on how to use R for networks generation/visualization and use in models.  
<https://abm-with-r.netlify.app>

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## Computer Skills

- **R / RStudio**
- **LaTeX, RmarkDown**

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## Languages

- **French:** Native
- **English:** Fluent

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## References

- **Prof. Robin Cowan**  
BETA  
Faculté des Sciences Economiques et de Gestion  
Université de Strasbourg  
Strasbourg, France  
cowan@unistra.fr
- **Prof. Patrick Llerena**  
BETA  
Faculté des Sciences Economiques et de Gestion  
Université de Strasbourg  
Strasbourg, France  
pllerena@unistra.fr