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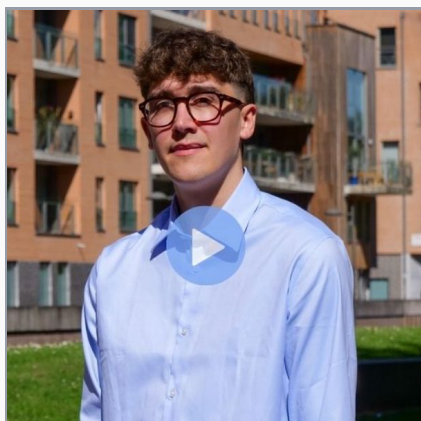


[Jobs >](#)



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What's new @ LIDAM



VIDEO

Understanding **memory effects** in **financial markets**

Financial markets are shaped not only by current conditions, but also by their past dynamics.

In this video, ISBA PhD researcher **Edouard Motte** presents his research on memory effects in financial models and the development of **new mathematical tools** for more accurate pricing and robust hedging strategies.

His work illustrates how **fundamental mathematical research** can address **concrete challenges** in today's financial markets.

[Watch the video here >](#)



JOB

PhD position : **Causal AI** for **smart buildings**

ISBA is looking for a PhD candidate to develop **causal AI methods** for smart buildings.

The project will use **sensor data** and **time-series analysis** to better understand building systems, detect equipment failures and identify abnormal energy behaviour.

The research will combine methodological development with real-world industrial applications, with the PhD candidate working **50% at UCLouvain and 50% with an industrial partner**.

[More info >](#)



TIPS

Update your **UCLouvain profile picture**

You can now **update your UCLouvain profile picture** directly from your personal profile page.

To help you through the process, UCLouvain have prepared a **short step-by-step tutorial** explaining how to update your photo in just a few clicks and keep your profile information up to date.

[Follow the tutorial here >](#)

THESES



■ **Leïla Van Keirsbilck** (CORE)

will defend her thesis entitled:

[Essays on the econometrics of financial and economic networks](#)

Supervisor: Prof. Francesca Monti (CORE)

September 7, 2026 • 14:00 • LIDAM D.251



■ **Nabil Sheikh Hassan** (IRES)

will defend his thesis entitled:

[Income Inequality and Wage Coordination in Belgium](#)

Supervisors: Prof. Bruno van der Linden and Prof. Vincent Bodart (IRES)

September 10, 2026 • 16:30 • AGORA 12



■ **Edouard Motte** (ISBA)

will defend his thesis entitled:

[Stochastic Pathways in Incomplete Markets: Volterra Processes, Stopping Times, and Path-Signatures](#)

Supervisor: Prof. Donatien Hainaut (ISBA)

September 11, 2026 • 15:00 • MORE 53



■ **Rossana Scebba** (IRES)

will defend her thesis entitled:

[Bridging Data Science and Intellectual History: Knowledge Networks in and around the Old University of Louvain \(1425-1797\)](#)

Supervisors: Prof. David de la Croix (IRES) and Prof. Margherita Fantoli (KU Leuven)

September 21, 2026 • 10:00 • Justus Lipsiuszaal (KU Leuven)

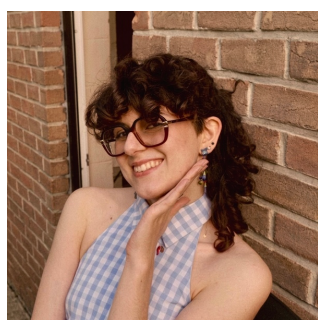
WELCOME TO



■ **Valentine Lefèvre**
(ISBA, CORE & LFIN)

New administrative coordinator
Office: ISBA D.106

Valentine joins the administrative team as Administrative Coordinator, supporting the ISBA, CORE and LFIN entities.



■ **Virginia Calabrese**
(IRES)

Research Assitant

Supervisor:
David de la Croix

Office: IRES D.215



■ **Jade Deschryver**
(SMCS)

Consultant

Office : SMCS C.312

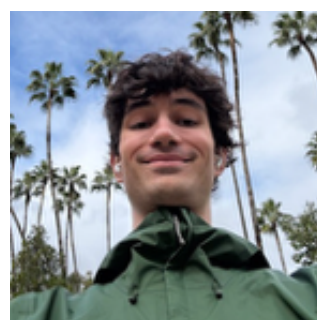


■ **Giacomo Lo Conte**
(IRES)

Post-doc

Supervisor:
Vincent Vandenberghe

Office: IRES D.221



■ **Leon Rofagha**
(ISBA)

PhD researcher

Supervisors : Anouar El
Ghouch & Ingrid Van
Keilegom
Office : ISBA D.379

VISITORS



■ **Cinzia Daraio**
(Sapienza Università di
Roma)

Invited by Prof. Christian
Hafner & Prof. Léopold



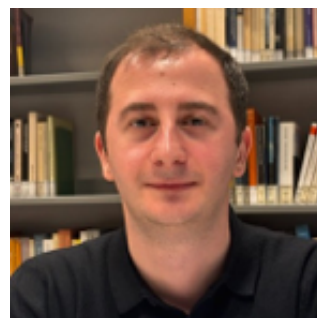
■ **Simone Di Leo**
(Sapienza Università di
Roma)

Invited by Prof. Christian
Hafner & Prof. Léopold



■ **Martin Frohn**
(Maastricht University)

Invited by Prof.
Daniele Catanzaro
From 31/08/2026 to



■ **Saba Vashakmadze**
(Università della
Calabria)

Invited by Prof.
Leonardo Iania

Simar
From 23/08/2026 to
28/08/2026

Simar
From 23/08/2026 to
28/08/2026

04/09/2026

From 01/09/2026 to
01/02/2027

Visitors for the September 11 Event (invited by Prof. Quentin L  t  )

■ [Edward Anderson](#)
(Imperial College London)

■ [Ignacio Aravena](#)
(Lawrence Livermore National Laboratory)

■ [P  r Holmberg](#)
(Research Institute of Industrial Economics)

■ [Trine Krogh Boomsma](#)
(University of Copenhagen)

■ [  zlem Mahmutogullari](#)
(KU Leuven)

■ [Livo Vehvil  inen](#)
(Aalto University)

■ [David Andr  s-Cerezo](#)
(Universitat Aut  noma de Barcelona)

■ [Christoph Graf](#)
(New York University - School of Law)

■ [Thomas H  bner](#)
(ETH Z  rich)

■ [Daniel Linnenbrink](#)
(University of Mannheim)

■ [Anthony Papavasiliou](#)
(National Technical University of Athens)

Other visitors

■ [Yoshihiro Takamatsu](#) (Meiji Gakuin University)
Invited by Prof. Jean Hindriks
From 01/04/2026 to 01/03/2027

JOBS

■ PhD position in Energy Economics

- A full-time doctoral scholarship of approximately   2,400 net/month, tax-exempt
- Starting in Autumn 2026, no later than January 2027

[More info >](#)

■ PhD position / Causal AI for Smart Buildings

- A full-time PhD position
- Temporal causal inference, time series, machine learning, building energy systems.
- Starting in October 2026

[More info >](#)

■ PhD position in Operations Research

- A full-time PhD position
Starting in October 2026 or as soon as possible thereafter
- Research in operations research, applied mathematics, and energy systems and markets
- Deadline: Until the position is filled.

[More info >](#)

EVENTS



Workshop on Developments in Pension Design and Investment Modelling 2026

September 6-9, 2026
Andros (Greece)
[More info >](#)



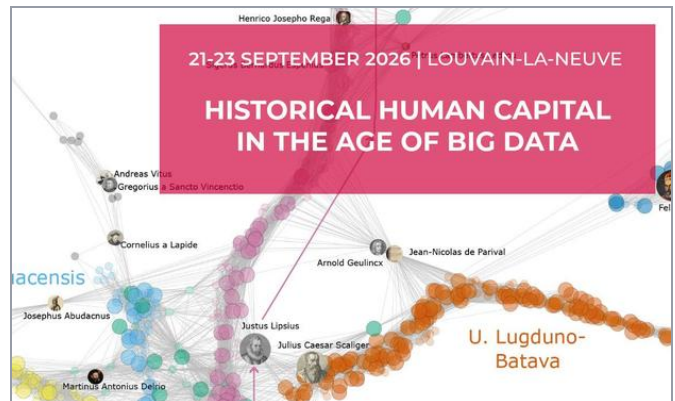
Workshop on Electricity markets at the interface of Economics and Operation Research

September 11, 2026
N-Side, Louvain-la-Neuve
[More info >](#)



Crise climatiques et politiques environnementales: quel impact sur le travail ?

September 18, 2026
ULB, Brussels
[More info >](#)



Historical human capital in the age of big data

September 21-23, 2026
Louvain-la-Neuve
[More info >](#)

LIDAM organizes **events throughout the year**,
all of which are **listed on our website**.
We invite you to visit our page to discover our upcoming activities.

[Discover all our events via this link >](#)

STATISTICAL TRAININGS



Certificat universitaire en Junior Data Analyst

[20 crédits] - [début le 09-10-2026]

Vous songez à vous orienter vers un métier à l'interface entre le business, l'informatique et la statistique ? Devenez junior data analyst !

Des compétences concrètes pour accéder aux nouvelles carrières du traitement de données

VOTRE FORMATION CONTINUE À L'UCLOUVAIN

Notions de base en **probabilité** et **inférence statistique**

[8 demi jours] - [début le 10-09-2026 à 09:00]

Introduction to experimental design with **JMP**

[8 half days] - [starts on 22-09-2026 at 09:00]

Introduction au **calcul de taille d'échantillon**

[4 demi jours] - [début le 01-10-2026 à 09:30]

Initiation au logiciel NVivo

[4 demi jours] - [début le 19-10-2026 à 09:30]

[Registration for all SMCS trainings via this link >](#)

LIBRARY

Each week you can check the latest **books** available at the LIDAM Library

[New books >](#)

SOCIAL FOLLOW



MEDIA

Each week you can check the Weekly **Press Release**

[News of the week >](#)

E-NEWS



If you would like to subscribe to our Newsletters, [click here](#).
A question? lidam.com@uclouvain.be

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Le présent courriel contient des éléments de traçabilité poursuivant une finalité exclusivement statistique. Ils répondent aux exigences du Règlement général sur la protection des données (RGPD). Pour plus d'informations, merci de nous contacter à l'adresse suivante: privacy@uclouvain.be

Éditeur responsable : UCLouvain