

Isac Antonio OLAVE CRUZ


Postdoctoral fellow




Date of birth 23/11/1987; Mexican; Married

 NEOMA Business School

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Research topics

Industrial organization, regulation economics, public management, public procurement

Approach: quantitative

Current professional situation

NEOMA Business School, 2024 -

Postdoctoral fellow

Education

Université Paris Dauphine | PSL – PhD in Management 2020-2024

Paris School of Economics – Master in Analysis and Policy Economics 2018-2020

Instituto Tecnológico Autónomo de México – Master in Economics 2013-2014

Universidad de las Américas Puebla – Bachelor in Physics 2006-2011

Professional Experience

Banco de México (Mexico's Central Bank) – Analyst 2015-2018

Instituto Tecnológico Autónomo de México – Research assistant 2014

Scientific Production

Submitted papers:

- Reducing Carbon Emissions Through Carpooling: The Effect of Environmental Policies in France (w/ Maïté Stephan, Alexandre Volle, and Dianzhuo Zhu)
R&R Environmental and Resource Economics

Working papers:

- Simple Auctions to Boost Green Public Procurement: Evidence from Colombia (w/ Carine Staropoli), 2023

Work in progress

- Fire Bikes to the Rescue! Bike-Sharing and Public Transport Substitution, 2024
- Harmonizing Dockless E-scooters: Insights from Paris (w/ Eric Brousseau, Etienne Côme, and Nicolas Coulombel), 2024
- Contract Shifting vs Contract Splitting in Public Procurement (w/ Juan Ivars), 2024
- Pooled, not Scrambled! Harmonizing Digital Mobility Platforms (w/ Eric Brousseau), 2024

Research Outreach

International conferences:

- 2024 International Association on Regulation & Governance: Regulatory Governance in a Changing World (UPenn); 21st session of IOEA
- 2023 Annual ITEA Conference (Universidad de Cantabria); 20th session of IOEA
- 2022 Annual ITEA Conference (ENAC et TBS); 19th session of IOEA; 11th TRISTAN (Université Gustave Eiffel) *Did not attend*

National conferences

- 2023 1st Annual AFET Conference (PSE)
- 2021 Annual AFED Conference (Université de Bourgogne-Franche-Comté)

Paper discussant in conferences:

- 2024 2nd Annual AFET Conference (PSE)

Online conferences

- 2022 International Conference on Mobility Challenges (Université Paris-Saclay); Réseau ELUE (Université Gustave Eiffel)
- 2021 Annual EALE conference (Universitat Pompeu Fabra & BSE)

Poster presentations

- 2022 Annual hEART Conference (KU Leuven)

Internal seminars and working groups:

Chaire Gouvernance et Régulation, Management et Organisations, Management et Régulation, Working group Transport, Energie et Climat

Participation in external seminars

Atelier doctoral en économie des organisations (IAE Paris Sorbonne)

Summer schools

European Association for Research in Transportation, 2022 (KU Leuven)
International Transportation Economics Association (Sapienza), 2021, *online*

Presentations by Invitation

Journée de conférence sur les transports à urbains, Chambre Régionale des Comptes Région Auvergne-Rhône-Alpes (invited by Guillaume Monchambert), 2023

Journée d'Etudes Artimon - IAE Paris : la transformation digitale des territoires (invited by Simon Porcher), 2022

Teaching

Université Paris Dauphine | PSL

M2	<i>Advance econometrics</i>	CM 32h éq	2024	Vacataire	English
M2	<i>Tutorat (master IREN)</i>	CM 32h éq	2024	Vacataire	French, English
M2	<i>Tutorat (master IREN)</i>	CM 32h éq	2023	ATER	English
M2	<i>Advance econometrics</i>	CM 32h éq	2023	ATER	English
M2	<i>Encadrement mémoire</i>	6h éq	2024	ATER	French, English
M2	<i>Advance econometrics</i>	TD 12h	2022	PhD	English

Instituto Tecnológico Autónomo de México

M2	<i>Spatial economics</i>	CM 54h éq	2024	Vacataire	Spanish
L3	<i>Intermediate microeconomics</i>	CM 54h éq	2014–2018	Vacataire	Spanish
L3	<i>Energy economics</i>	TD 16h	2017	Vacataire	Spanish

Administrative Responsibilities

Organization of conference, seminars and working groups

- Internal seminar of the Chair of Governance and Regulation, since 2022.
- PhD-Help (Université Paris Dauphine | PSL), 2024
- 3e National Congress of Physics and Mathematics l'UDLAP, 2008

Other responsibilities as coordinator

- GovReg Pedia, 2023 – 2024, *unpublished*
- Elected President of the Student Council of UDLAP for Physics and Mathematics and of the American Physical Society, 2008

Affiliations

2024	Chair of Governance and Regulation, Université Paris Dauphine PSL
2024	NEOMA Business School
2024	Association Française d'Economie des Transports
2023	International Transportation Economics Association
2020	Paris Dauphine PSL
2020	International Association for Energy Economics

Prices and Scholarships

2015	Academic excellence award Pedro Aspe, ITAM
2014	Scholarship for academic excellence, ITAM
2006	Scholarship Sciences and Arts, UDLAP

Language and Computing

Languages: Spanish (native), English (fluent), French (fluent)

Computing: R, Stata, Latex, ArcGIS, QGIS, and Python (basic)