

National and International Call for Post-Doctoral Scholarship

"Quantitative Economic Models for Analysis of Urban Policies"

Scholarship linked to the FAPESP Project "CIDADES: Center for Innovation in Urban Public Policy (FGV Cidades)" - (Fapesp process 2021/11959-3)

CIDADES: Center for Innovation in Urban Public Policy (FGV Cidades), a result of the "Science for Development Program" initiative by the São Paulo Research Foundation - FAPESP, is seeking initiatives capable of bringing together various actors to address major public challenges. FGV Cidades aims to increase access to opportunities for the most vulnerable population living in the outskirts of Brazilian cities through innovation in urban public policies.

In this scholarship opportunity entitled "**Quantitative Economic Models for Analysis of Urban Policies**," the objective is to evaluate, through economic models with heterogeneous agents and structural estimation, the effects of different urban policies (such as transportation, housing, urban regulations) on economic outcomes and the well-being of the population in cities. The development of this research requires a candidate with experience in structural modeling with heterogeneous agents and who demonstrates a degree of autonomy and independence to communicate and work together with private actors and public managers for the design and implementation of policies.

- Requirements

The selected candidate is expected to participate in the proposed activities at FGV-Cidades in São Paulo.

In addition to other aspects in the selection process, the requirements are:

1. Ph.D. in Economics or related fields;
2. Advanced level of English;
3. Academic publications or working papers in the last five years, particularly in peer-reviewed journals;
4. Full-time dedication to research;
5. Ability to present scientific findings orally and in writing to the research group;
6. Availability to work in person, in collaboration with the FGV-Cidades team in São Paulo.

Specific tasks include preparing annual reports, building databases, participating in conferences, seminars, and other collective project activities such as study groups, and preparing manuscripts for publication.

Candidates for this scholarship must hold a Ph.D. from any educational or research institution in Brazil or abroad, obtained no more than 7 (seven) years ago, with outstanding performance, to contribute to research development at an institution located in the state of São Paulo. For more information on requirements and commitments, please refer to the general criteria of FAPESP: <https://fapesp.br/bolsas/pd>

The Post-Doctoral Scholarships will have a duration of 12 months, renewable annually up to a maximum of 24 months, and the monthly stipend is R\$ 8,479.20 (Feb/2023).

- Application

Applications are open until June 19, 2023.

Interested researchers can apply for the scholarship by sending an email to the following addresses: cidades@fgv.br, with a copy to celia.jorge@fgv.br, identifying the subject as "Post-Doctoral Scholarship - Economic Models," and including the following documents:

- i. Preliminary research proposal of a maximum of 6 pages
- ii. One letter of recommendation
- iii. Curriculum Vitae (Lattes or Vitae)

- Selection Process

The selection process will be conducted in two stages:

- i. Eliminary: Analysis of the submitted documentation, considering the adequacy to the criteria of this call and FAPESP's criteria.

- ii. Classificatory: Interviews

Candidates residing outside São Paulo may request to conduct the interview via Skype or Zoom; however, as mentioned, regular in-person availability is a requirement for approval.

Schedule

- Application Deadline: Until June 19, 2023
- First Phase Results Announcement: June 22, 2023
- Interviews: June 27, 2023
- Final Result: June 30, 2023