

Teaching Team and Keynote Speakers

- Dr. Fatou CISSÉ is Head of the Department of Growth and Equity at Consortium for Economic and Social Research CRES, Senegal. Dr. Cissé is an expertise in CGE models and microsimulation techniques, working on issues of liberalization, growth, poverty and migration
- Anda DAVID is PhD candidate at DIAL (UMR IRD- Université Paris Dauphine). She has wide experience in consulting, teaching and researching on development issues, particularly on poverty reduction, growth and income distribution, migration, climate change and natural disasters.
- Professor Dr. Rafael DE ARCE is Professor of Econometrics at Universidad Autónoma de Madrid (UAM), Senior Researcher at Academic Institute of Forecasts Lawrence Klein and Professeur invité at Université Paris Dauphine. Professor de Arce is author of several academic papers about development, impacts of free trade agreements on developing countries and migration flows.
- Saúl DE VICENTE is PhD candidate at Universidad Autónoma de Madrid (UAM). He has been research assistant at the Inter-American Development Bank, the Economic and Social Council of Spain and teaching assistant at Universidad de Oviedo.
- Professor Dr. Araceli ORTEGA is professor of the Master in Economics and Public Policy and associate professor of the Economic Policy Research Chair at EGAP. Professor Ortega has worked on many projects such as the development of strategies to achieve the Millennium Development Goals in Mexico using computable general equilibrium models (CGE), and has been involved in relevant public projects for the Mexican Government.

How to Apply

This is an Open Seminar for NOPOOR researchers and other institutions. The course will be free of tuition charges for the participants but the places are limited and a strict order of registration will be followed to assign them.

For **NOPOOR researcher's registration**, please contact to Helene.LENOBLE@dauphine.fr. NOPOOR project offer full grants to researchers being part of any team in the consortium (preferably in Africa, Latin America or Asia).

For general registration (out of NOPOOR consortium) please contact by email to Mr. Saúl de Vicente, saul.devicente@uam.es (+34 914972852) by October 5th. Please, succinctly indicate your motivation and background in the field. Your admission (and some logistics) would be confirmed to you by October 10th.

Sponsors:



UAM Department of
Applied Economics



RESEARCH SEMINAR:

"THE USE OF COMPUTABLE GENERAL EQUILIBRIUM MODELS (CGE) FOR POVERTY AND INCOME DISTRIBUTION ANALYSIS"

Madrid, October 21st-23rd 2013

Universidad Autónoma de Madrid

Contact:

Mr. Saúl de Vicente
saul.devicente@uam.es
Tel. Number: +34 914972852



Objectives:

Under the sponsorship of the Campus of International Excellence at University Autónoma de Madrid and EU's Seventh Framework Programme for Research (FP7) NOPOOR project (www.nopoor.eu), this seminar aims to provide a theoretical and practical view about the use of CGE Models in economic and social simulation, with a special focus in poverty and income distribution analysis.

The seminar will start with an introductory session about the theoretical basis of CGE Models and their implementation in General Algebraic Modeling System (GAMS) software (hand-on session in Lab Room). In a second part, three international keynote speakers will present, in depth, existing CGE Models already used for policy simulation in the field of poverty and income distribution analysis.

Target group:

This course is oriented to:

- Researchers eventually interested in understanding the basic theory and procedures needed for the implementation and use of CGE Models in their current investigations.
- Current practitioners or those researchers being familiar with this kind of CGE models specifically interested in their use for real experiences in the field of poverty and income distribution analysis.
- NOPOOR young researchers and professionals from the project partners' research centers (with a special focus on female researchers) All NOPOOR students and young researches (European or not) are encouraged to participate in this training, in order to smooth their professional integration, especially in the Universities, research centers and institutes.

October, 21st, Monday

9:45-10:00 Reception of participants.

10:15-11:15 Introduction of CGE models and brief appraisal of the micro-macro contents of these models (Rafael DE ARCE, UAM).

11:30-14:00 Theoretical basis of CGE models (Saúl DE VICENTE, UAM).

16:00-19:00 Using GAMS to calibrate and estimate economic policies (Saúl DE VICENTE, UAM).

October, 22nd, Tuesday

11:00-14:00 "The use of CGE models for labor market analysis in developing countries" (Anda Mariana DAVID, DIAL and Paris IX).

16:00-19:00 "Evaluating MDGs using CGE models" (Anda Mariana DAVID, DIAL and Paris IX).

October 23rd, Wednesday

11:00-14:00 "Experiences using CGE models to analyze poverty in African countries" (Fatou CISSÉ, University of Senegal, Nopoor participant).

16:00-19:00 "A Dynamic CGE Model to Assess the impact of achieving MDGs in Mexico" (Araceli ORTEGA, EGAP and Nopoor participant)

19:00-19:15 Close.

Venue and contact:

The Seminar will take place at the **Facultad de CC.EE.EE., Módulo 14. Universidad Autónoma de Madrid**. Calle Tomás y Valiente, 5, 28049 Cantoblanco Madrid (Spain)

How to arrive

By train: (Cercanías stop "Cantoblanco Universidad"):

- C4a (Destination: Alcobendas/San Sebastián de los Reyes)
- Línea C4b (Destination: Colmenar Viejo)

By bus:

- 714 (from Plaza de Castilla)
- 827 (from Tres Cantos)
- 828 (from Campo de las Naciones)

By car:

- Colmenar Viejo road (M-607), km 15. Valdelatas - Universidad Autónoma de Madrid.