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# **CALL FOR APPLICATIONS**

The <u>Italian Centre for International Development (ICID)</u> - created by *CEIS* of the *University of Rome Tor Vergata*, the *Department of Social Sciences and Economics of Sapienza University of Rome*, and the *Department of Economics of Roma Tre University* – jointly with the <u>Rossi-Doria Centre for economic and social</u> <u>research</u>, the Food and Agriculture Organization (FAO), the World Bank Institute for Economic Development, and the International Fund for Agriculture Development (IFAD) are organizing the:

# <sup>7th</sup> Edition of the International School for Advanced Training **"Impact Evaluation of Development Policies:** *Concepts, Methods, Applications"* <u>23<sup>rd</sup> June – 4<sup>th</sup> July 2025</u>

# **Objective**

The School is designed to serve the needs of government and non-governmental organization officials, private professionals and practitioners, researchers and doctoral students with an interest in development and public policy evaluation. The objective is to provide participants with the skills and competencies for impact evaluations of development policies and programs. This will be achieved through a focus on both a "hands-on" approach to the discussion of specific examples of policies and programs, and also on the most recent analytical techniques.

#### Organization

The School focuses on three pillars:

• CONCEPTS

Identification of the policy framework (e.g. policy maker's objectives, program beneficiaries, contextual factors).

#### • **METHODS**

Identification of the key instruments for assessing the policy's impact. How to select the most suitable tool in light of the specific context and how to apply it.

• **APPLICATIONS** 

The practice of the policy's impact evaluation. How to carry out the evaluation exercise, useful data sources and data collection, software and main statistical packages. This will be mainly achieved in the hands-on sessions in the afternoon.

The School will be held **from 23<sup>rd</sup> June to 4<sup>th</sup> July 2025 in the form of an on-line course**. The morning sessions will provide an introduction to the topics, with practical applications to specific case studies in the field. The afternoon sessions will be devoted to technical, hands-on sessions. The course will include students' assignments under supervision and tutorship.



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# **Scientific Committee**

Gero Carletto (*World Bank*), David Laborde (*FAO*), Pierluigi Montalbano (*Sapienza University*), Silvia Nenci (*Roma Tre University*), Carlo Pietrobelli (*Roma Tre University*), Furio Camillo Rosati (*Tor Vergata University*), Federica Saliola (*World Bank*), Luca Salvatici (*Roma Tre University*), Sara Savastano (*IFAD*) and Máximo Torero (*FAO*).

Organisation Office: Rossi-Doria Centre (Roma Tre University) and CEIS.

## Faculty

Our faculty members are drawn from academia, research centers, and international organizations. Here are the faculty members from previous editions: Celli Viviana *(Sapienza University)*; Cerulli Giovanni *(CNR)*; Cerqua Augusto *(Sapienza University)*; Antonio Scognamillo *(FAO)*; De Arcangelis Giuseppe *(Sapienza University)*; Garbero Alessandra *(IFAD)*; Giua Mara *(Roma Tre University)*; Gourlay Sydney *(World Bank)*; Kilic Talip *(World Bank)*; Kopinska Joanna *(Sapienza University)*; Laborde David *(FAO)*; Letta Marco *(Sapienza University)*; Magrini Emiliano *(FAO)*; Jyotsna Puri (IFAD); Vurchio Davide *(University of Bari)*.

## **Scholarships**

The School offers **5** scholarships covering tuition fees for the best candidates.

To be eligible for a scholarship, candidates must come from a country of the Global South<sup>1</sup>, be currently enrolled in a PhD or Master's university course and be conducting research activities in development studies.

## **Internship Opportunities**

Internship opportunities with partner international organizations will be available.

#### **Registration and Fees**

The regular fee amounts to  $1000 \in$  for the entire course. The fee includes a temporary license of STATA for all participants. Reduced fees apply for Master/PhD students ( $500 \in$ ) and University Staff ( $800 \in$ ). To this aim, participants must apply and provide proof of their full-time student status or university membership for the current academic year.

#### **Important Dates**

Applications should be made using <u>this application form</u> by **30<sup>th</sup> April 2025**. Notification of acceptance will be provided to applicants no later than **15<sup>th</sup> May 2025**. The deadline for registration is **25<sup>th</sup> May 2025**.

For more information, please contact: <a href="mailto:iedp.school@uniroma3.it">iedp.school@uniroma3.it</a>

<sup>&</sup>lt;sup>1</sup> Nationality from any of the following regions: MENA, Latin America and the Caribbean, Sub-Saharan Africa, Eastern or West Africa, South and South-East Asia.



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WORLD BANK GROUP

#### The Italian Center for International Development

# Agenda

Dates	Topics	Morning	Afternoon (Lab. Sessions)
Monday 23 June	Impact evaluation for development: the state of the art	<b>9:30-11:30</b> <i>Opening remarks</i> (C. Alvarez, IFAD; L. Salvatici, Rossi-Doria Centre)	<b>14:30- 17:00</b> V. Celli (Sapienza University)
		Introduction to the School (S. Nenci, Roma Tre University)	STATA crash course
		Overview of the main techniques applied during the School (P. Montalbano, Sapienza University)	
		11:30-12:00 Break	
		12:00-13:00 Opening Speech, D. Laborde (FAO)	
Tuesday 24 June	Difference in Differences (DiD) and Randomized	<b>9:30-11:00</b> <i>Difference in Differences: applications to health economics</i> (J. Kopinska, Sapienza University)	<b>14:30- 17:00</b> V. Celli (Sapienza University)
	Controlled Trial	11:00-11:30 Break	Hands-on Difference in Differences (DiD)
	(RCT)	<b>11:30-13:00</b> <i>Measuring Remittances: a Randomized</i> <i>Controlled Trial</i> (G. De Arcangelis, Sapienza University)	
Wednesday 25 June	Di	D Assignments & Tutoring (V. Celli, Sapienza University)	
Thursday 26 June	Propensity Score matching (PSM) and qualitative	<b>9:30-11:00</b> FAO's Approach to Evidence-Based Decision- Making (R. Pietrelli; A. Scognamillo, FAO)	<b>14:30-17:00</b> M. Letta (Sapienza University)
	assessments	<b>11:00-11:30</b> Break	Introduction to the main econometric
		<b>11:30-13:00</b> Integrating quantitative and qualitative assessments (C. Pietrobelli, Roma Tre University)	packages
Friday 27 June	PSM Assignments & Tutoring (M. Letta, Sapienza University)		
Monday 30 June	Generalized	9:30-11:00 Generalized Propensity Score (E. Magrini,	14:30- 17:00 D. Vurchio (Bari
	Propensity Scores (GPS) and Project	FAO)	University) How to use Generalized Propensity Score (GPS)
	Evaluability	<b>11:00-11:30</b> Break	
Tuesday 1 July		11:30-13:00 Project evaluability (F. Rosati, Tor Vergata)	
		PS Assignments & Tutoring (D. Vurchio, Bari University)	
Wednesday 2 July	Synthetic control, Regression Discontinuity Design	<b>9:30-11:00</b> A guide on how to estimate causal impacts in case of one or few treated units (A. Cerqua, Sapienza University)	<b>14:30- 17:00</b> (S. Gourlay, WB Center for Development Data, C4R2) <i>Designing and evaluating development policies:</i>
	(RDD), and Data Sources	<b>11:30-13:00</b> <i>Regression Discontinuity Design</i> (A. Cerqua, Sapienza University)	practitioners' perspectives from the World Bank
Thursday 3 July	Machine Learning (ML) for impact evaluation	<b>9:30-11:00</b> <i>Machine Learning for Impact Evaluation I</i> (G. Cerulli, CNR)	<b>14:30-17:00</b> M. Letta (Sapienza University)
	evaluation	<b>11:00-11:30</b> Break	Hands-on Session on Causal Machine
		<b>11:30-13:00</b> Machine Learning for Impact Evaluation II	Learning
Friday 4 July	Practitioners'	(G. Cerulli, CNR)	Optional: Test for Internships
Filday <del>4</del> july	perspectives and	9:30-11:00 Modalities and objectives of impact	optional. rest for internalitys
	concluding remarks	evaluation (R. Cavatassi, The World Bank Institute) Aggregation of impact evaluations through meta-analyses	
		Aggregation of impact evaluations through meta-analyses (A. Garbero, IFAD)	
		<b>11:00-11:30</b> Break	
		<b>11:30-12:30</b> Impact evaluation of development projects	
		(J. Puri, Columbia University)	
		<b>12:30-13:00</b> Concluding remarks, wrap up and course evaluation (P. Montalbano,; S. Nenci; C. Pietrobelli; F. Rosati; L. Salvatici.)	