



FACULTY OF
ECONOMICS
AND BUSINESS

OPHI
Oxford Poverty & Human
Development Initiative



UNIVERSITY OF
OXFORD



Information Booklet

OPHI

Summer School

1-12 August 2022

ophi-summer-school@qeh.ox.ac.uk
ophi.org.uk

OPHI Summer School 2022

Multidimensional Poverty Measurement and Analysis

Welcome to the OPHI Summer School 2022.

We are very pleased that you will be joining our intensive two-week course to learn more about using multidimensional poverty measurement and analysis for guiding effective poverty reduction.

We look forward to sharing this experience with you.

Oxford Poverty and Human Development Initiative (OPHI)

OPHI is an economic research and policy centre within the Oxford Department of International Development at the University of Oxford. Established in 2007, the centre is led by Sabina Alkire.

OPHI aims to build and advance a more systematic methodological and economic framework for reducing multidimensional poverty, grounded in people's experiences and values.

OPHI works towards this by:

- Broadening poverty measurement. OPHI develops and implements multidimensional measures of poverty, wellbeing and inequality.
- Improving data on poverty. For example, OPHI has developed tools to measure five missing dimensions of poverty data that poor people value, but which have been largely overlooked in international studies of poverty.

- Building capacity. OPHI runs academic courses and technical training programmes on multidimensional poverty and human development, and collaborates with universities, development agencies, governments and other research institutions and policy makers using our work.

- Impacting policy. OPHI's methodologies have been adopted by policy makers, including national governments and the United Nations Development Programme Human Development Report Office (UNDP HDRO).

OPHI's work is grounded in Amartya Sen's capability approach. OPHI works to implement this approach by creating real tools that inform policies to reduce poverty.

OPHI's team members are involved in a wide range of activities and collaborations around the world, including survey design and testing, quantitative and qualitative data collection, training and mentoring, and advising policy makers.

Course Description

This course is aimed at those who are working on, or actively interested in gaining skills in multidimensional poverty measurement, particularly professional staff of national offices of statistics and government ministries that deal with poverty reduction, professionals from international development institutions, academics, and doctoral students.

The purpose of this course is to provide a technical introduction, examples of practical applications, and a policy overview to multidimensional poverty measurement using the Alkire-Foster method. Drawing on Amartya Sen's capability approach and empirical examples of National and Global Multidimensional Poverty Indices (MPIs), the conceptual and empirical motivation for measuring multidimensional poverty will be presented, as well as the full suite of measurement tools.

Upon completing the course, students will have the skills required to construct and analyse a multidimensional poverty measure and to describe its policy relevance and usefulness for analytical purposes.

The programme is led by OPHI Director, Sabina Alkire, and the OPHI team, including researchers and academics with extensive experience of developing Multidimensional Poverty Indices (MPIs), and evaluating policy.

The following topics will be covered:

- Unidimensional poverty measures;
- Multidimensional poverty measures and methodologies;
- The Alkire-Foster method of multidimensional poverty measurement;
- Measurement design – purpose, unit of measure, dimensions, indicators, cut-offs and weights;
- Estimation of multidimensional poverty and interpretation of the results;
- Subgroup decomposition and dimensional breakdown; and
- Multidimensional poverty changes over time.

Course Details

Date: 1–12 August 2022.

The course is a full-time programme run in a hybrid format. The main live sessions will take place from 9am to 5pm Jakarta Time.

**Activities are scheduled to end on the evening of the 12 August.*

Course Sessions

-Live Lectures:

Conducted by academic and policy experts, live lectures will be streamed for our online participants and there will be Q&A time for participants to engage with lecturers. Recordings will be available after the sessions.

-Special Events:

These special lectures include the opening and closing events organized jointly with the G20 T20. For the opening event, we are delighted to welcome Professor Bambang Brodjonegoro (Lead Co-Chair T20), and Dr Teguh Dartanto, Dean of the Faculty of Economics and Business, UI. We will also have a special lecture on week 2 by Professor Suahasil Nazara, Vice Minister of Finance of Indonesia.

-Working groups:

Participants will work in small groups to develop their own Multidimensional Poverty Index (MPI). These sessions will include engaging in guided discussions, working on team assignments, and constructing the MPI in Stata. Participants will present their final measure and results in a plenary session to participants and OPHI team members.

-Exercises & Assignments:

Participants will be involved in working groups' tasks and are highly encouraged to answer some questions after each main lecture. This also includes a mid-week and final presentation. We highly encourage all participants to complete the lecture questions and the exam*. These will be available on Canvas for completion until 21 August 2022.

** it is expected that people having benefitted from funding (from OPHI or other institutions) will sit all exams*

-Cultural and Social Opportunities:

An Indonesia Heritage Night will take place on Friday 12 August. The closing ceremony, jointly organized between OPHI, G20 T20, FEB UI will include Indonesia Classical Music Performance by Ary Sutedja among other artist, followed by a dinner.

Participants will have the chance to engage with other participants and the OPHI team. Participants will also have the option of exploring Jakarta on the first Saturday on a cultural exchange. More details to come.

-Certificate of Completion:

Participants are required to attend 85% of all lectures and working groups in order to receive the course certificate.

Online Learning Platform**Canvas, Online Learning Platform:**

Canvas is the Learning Management System (LMS) of the University of Oxford. It will be used as the access point for course readings, submitting assignments, and for starting discussions and collaborations with other Summer School participants. Each participant will receive an automated email with an invitation to join the platform. You will need to accept the invitation and create a Canvas account to access the course content.

If you have any questions about the use of the platform, we encourage you to watch this brief three-minute [instructional video](#). Please contact alexandra.fortacz@qeh.ox.ac.uk if you have further questions.

Support

We have a team ready to clarify any doubts and offer support. Please contact ophi-summer@qeh.ox.ac.uk or communicate directly with Ana Maria Marin Morales ana.marinmorales@qeh.ox.ac.uk

Meet the Team:

- Sabina Alkire, Director
- James Foster, Research Associate
- Corinne Mitchell, Director of Programmes and Operations
- Ricardo Nogales, Research Associate,
- Putu Geniki Naith, Researcher
- Derek Apell, Researcher
- Agustin Casarini, Researcher
- Jakob Dirksen, Research and Policy Officer
- Alexandra Fortacz, Research Analyst
- Fanni Kovetsdi, Research Analyst
- Ana Maria Marin Morales, Events and Communications Officer
- Juliana Milovich, Researcher
- Rizwan ul Haq, Research Officer
- Davina Osei, Reseracher

Universitas Indonesia Team:

- Teguh Dartanto, Ph.D, Dean, FEB UI
- Arief W. Lubis, Ph.D, Vice Dean, FEB UI
- Nanda Ayu Wijayanti , Vice Dean, FEB UI
- Dyah Setyaningrum, Ph.D, Head of Dean's Office, FEB UI
- M. Hafizh, M.E., IT and Comms Manager, FEB UI
- Siti Mega Marina, International Office, FEB UI

Timetable

Please note that all timings refer to Jakarta Time (GMT+7).

Week 1						
Date	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	Weekend
	MON	TUE	WED	THU	FRI	
	1 Aug	2 Aug	3 Aug	4 Aug	5 Aug	
Morning	09:00-10:30	09:00-09:45	09:00-10:30	09:00-10:30	09:00-09:45	Weekend
	<i>G20 T20 Opening Ceremony</i> Teguh Dartanto Dean, FEB UI <i>Keynote Speech:</i> Bambang Brodjonegoro T20 Lead Co-Chair	Working Group Induction	Alkire-Foster Exercise Review	Normative Decisions I	Quiz	Self-Study & Presentation Preparation
		09:45-10:30			Indicators	
		Alkire-Foster Exercise	Indicators			
	10:30-11:00	10:30-11:00	10:30-11:00	10:30-11:00	10:30-11:00	
	Break	Break	Break	Break	Break	
	11:00-12:30	11:00-12:30	11:00-12:30	11:00-11:30	11:00-12:30	
Unidimensional Poverty Measures James Foster	Global MPI Fanni Kovesdi	Introduction to the Capability Approach Sabina Alkire	Normative Decisions II 11:30-12:30 Review Questionnaire	Indicator Construction I		
Lunch	12:30-13:30					Sat, 6 Aug
	Social Introduction Lunch*					TBC
Afternoon	13:30-15:00	13:30-15:00	13:30-15:00	13:30-14:15	13:30-15:00	Social and Cultural Event
	Multidimensional Poverty Measures: Motivations & Properties Sabina Alkire	Normative Decisions in Multidimensional Poverty Measures Sabina Alkire	National MPIs Monica Pinilla-Roncancio	Normative Decisions III	Indicator Construction II	
	15:00-15:30	15:00-15:30	15:00-15:30	15:00-15:30	15:00-15:30	
	Break	Break	Break	Break	Break	
	15:30-17:00	15:30-17:00	15:30-16:15	15:30-17:00	15:30-17:00	
Counting Approaches & the Alkire-Foster Method James Foster	Data & Indicators Fanni Kovesdi	Document Review & Discussion	Measures of Association & Redundancy Monica Pinilla-Roncancio	Indicator Analysis		
Evening	17:00-18:00	17:00-17:30	17:00-17:30	17:00-17:30	17:00-17:30	
	TBD	Networking + Q&A	Networking + Q&A	Networking + Q&A	Networking + Q&A	
					19:15-20:45	
					OPHI Quiz	

Week 2					
WEEK 2	DAY 6	DAY 7	DAY 8	DAY 9	DAY 10
Date	MON	TUE	WED	THU	FRI
	8 Aug	9 Aug	10 Aug	11 Aug	12 Aug
Morning	09:00-10:00	09:00-10:30	09:00-09:45	09:00-10:30	09:00-10:30
	G20 T20 Lecture Suahasil Nazara Vice Minister of Finance, Indonesia	Estimation II	Robustness	Presentation & Interpretation I	Exam (Optional)
	10:00-10:30		09:45-10:30		
	Q&A		Robustness		
	10:30-11:00	10:30-11:00	10:30-11:00	10:30-11:00	10:30-11:00
	Break	Break	Break	Break	Break
	11:00-12:30	11:00-12:30	11:00-12:30	11:00-12:30	11:00-12:30
Midterm Presentation	Disaggregation I	Changes over Time Monica Pinilla-Roncancio	Presentation & Interpretation II	Final Presentation I	
Lunch					
Afternoon	13:30-15:00	13:30-15:00	13:30-15:00	13:30-15:00	13:30-15:00
	Estimation	Robustness Ricardo Nogales	Political Engagement & Institutionalisation Corinne Mitchell	Intrahousehold & Gendered Analysis Rizwan ul Haq	Final Presentation II
	13:30-15:00		13:30-15:00		
	Disaggregation		Impact Evaluation Ricardo Nogales		
	15:00-15:30	15:00-15:30	15:00-15:30	15:00-15:30	15:00-15:30
	Break	Break	Break	Break	Break
	15:30-17:00	15:30-17:00	15:30-17:00	15:30-17:00	15:30-16:30
Estimation I	Disaggregation II	Special Session: Policy Uses & Applications	Child MPI Jacob Dirksen 15:30-17:00 Frontiers in Research Ricardo Nogales & Monica Pinilla-Roncancio	Certificate Ceremony	
Evening	17:00-18:30	17:00-17:30	17:00-17:30	17:00-17:30	16:30-19:00
	Communicating the MPI Michelle Muschett	Networking + Q&A	Networking + Q&A	Networking + Q&A	Final Presentation III (Online)
	18:30-19:00				Online Closing Session & Reflections
	Networking + Q&A				20:00
					G20 T20 Closing Event Indonesia Heritage Night: Indonesia Classical Music Performance Ary Sutedja among other followed by dinner

The Faculty of Economics and Business, Universitas Indonesia

Collaborating Partner of the 2022 OPHI Summer School

A Little About the Faculty

Universitas Indonesia was started as a joint academic institution, merging the Balai Perguruan Tinggi Universitas Indonesia, with the Universiteit Van Indonesie. At the beginning of the establishment of the university, Economics was placed within the Social Economics department at the Faculty of Law and Humanities. However, not long after U Indonesia was established, the Department of Education and Culture made the decision to open a separate faculty for Economics – our Faculty of Economics.

In contrast to other faculties, such as the Faculties of Medicine, Engineering and Law, which were formerly established in the 1920s as learning departments by the Dutch occupation government, the Faculty of Economics was first formed after Indonesia received its independence in 1945.

FEB UI was born only five years after Indonesia announced its independence. Consequently, the Faculty has always played a major role in supporting Indonesia in formulating its economic development plans. The Faculty, and academics within it, have always been renowned in their role of providing guidance to the challenges in economic development that Indonesia has faced. The Faculty was indeed established to support Indonesia in its strive for economic development.

The Faculty of Economics, Universitas Indonesia (FEB UI) was established on 18 September 1950, when the

Department of Social Economics at the Faculty of Law, separated itself from Law, and formed a new Faculty.

FEB UI is Indonesia's oldest learning institution focusing on economics science. The faculty has the vision of 'becoming a learning institution that is renowned in Asia and the world'.

Since 19 February 2015, FE UI officially included the word Business in its Faculty name and became the Faculty of Economics and Business, Universitas Indonesia. FEB UI has three departments, the Department of Economics, Department of Accounting and Department of Management



Makara Fountain - FEB, Universitas Indonesia

Welcome Note from the Dean of FEB UI

Peaceful greetings to everyone

Dear 2022 OPHI Summer School Participants,

Congratulations on being accepted into this very prestigious learning programme taught by renowned experts in multidimensional poverty at the Oxford Poverty and Human Development Initiative, the University of Oxford (OPHI) and hosted by the Faculty of Economics and Business, Universitas Indonesia (FEB UI).

The Faculty of Economics and Business Universitas Indonesia (FEB UI) has been recognized as a leading center of excellence and learning. The Faculty's purpose is not only to promote excellence in higher education, but also to develop the future leaders of the world. This Summer School Programme certainly embodies this mission and hopes to support participants in developing in-depth skills in the application of multidimensional poverty measurement within empirical research and policy.

We welcome you all to our great Faculty and wish you a wonderful learning experience during your time with us.

Sincerely,

Teguh Dartanto, Ph.D

Dean, FEB UI



The Faculty of Economics and Business strives to be a centre of excellence and learning to support the creation of the future leaders of the world



The Faculty of Economics and Business Universitas Indonesia

Staying at FEB UI's Depok Campus

Universitas Indonesia's Depok campus is one of the largest campuses in Indonesia. It provides students with a variety of areas for academic and social activity.

Depok itself is located in the south of Jakarta and is reachable by various means of road transportation, including buses and trains.

Situated within a fast-growing city, the campus is surrounded by various amenities and facilities that provide students and visitors with many necessities to enjoy.

Shopping, restaurants, sports facilities and cinemas are all within reach of the campus. The campus also offers student boarding, sport centres, canteens, small restaurants, and mini markets.



Main Auditorium - The Faculty of Economics and Business

The spacious campus, with its fresh, lush and quiet environment also allows students and visitor to jog and cycle inside the campus within designated walk and bike ways.

Plenty of parking spaces are also available for students and visitors who drive to campus. A free in campus bus is also available for those who take the bus or train. The train station is located directly beside the campus while the sheltered main bus stop is situated near the entrance of the campus.



Department of Economics - The Faculty of Economics and Business, Universitas Indonesia

FEB UI's Resource and Learning Centre

FEB UI Resource and Learning Centre's Collection comprises books, magazines, journals, proceedings, theses and dissertations, apprenticeship reports, research reports and other materials including audio visual materials.

Additionally, online databases are also available which consists of thousands of worldwide journals in economics, business, management industries, social sciences in Pro Quest database and JSTOR.

FEB UI resource and learning center also has hotspot for wireless internet access. For further information on wireless internet access, you may contact the PPSI at Pusat Pelayanan Mahasiswa Terpadu UI.



Department of Economics, FEB UI Stata/SPSS/R Computer Lab

Travelling To Indonesia

Before Arrival:

- Please send you itinerary and accommodation details to ophi-summer-school@qeh.ox.ac.uk. We are aiming to meeting participants the previous Sunday 31 July 2022 in different hotel to address any last minute questions.
- Register on the G20 website. You will receive an email to register, and a G20 delegation letter in the subsequent days. Please note this is very important because need to show this letter upon arrival in Indonesia.
- Please consult the website of your airline and countries (including flight connections) for further details on transit visas, apps, and required document.
- Download and register your vaccine on the **PeduliLindungi app** to enter Indonesia (please do this at least one week in advance).
 - Download PeduliLindungi version 4.4.7 or newer on Google Play, Apple App Store or Huawei AppGallery <https://vaksinln.dto.kemkes.go.id/>
 - Register and login into your account
 - Open Vaccine and Immunization
 - Choose COVID-19 Vaccine
 - Choose Vaccine Non-Indonesia
 - Complete your vaccination data and click Submit

**Wait up to 5 working days for approval and get your vaccine verification*

Upon Arrival:

Keep a copy of your G20 delegate letter, OPHI invitation letter, COVID vaccine certificate, travel insurance, passport, and return flight.

Visa on Arrival

Please note participants might need a visa to enter Indonesia. If you have processed the application through the University, you should expect some updates on the process. If your contry is elegendible for Visa on Arrival. These are the required documents upon arrival:

1. G20 Delegation letter

2. OPHI Invitation Letter
3. Travel Insurance
4. Covid-19 Vaccine Certificate
5. Return flights

The visa has a cost of 500,000 IDR.

Accommodation Options Close to FEB UI's Depok Campus

Summer School participants are encouraged to book their own accommodation.

Wisma Makara: Universitas Indonesia has a hotel which is a 5-minute bus ride (using UI's Green Shuttle Bus) to the FEB UI campus. Wisma Makara www.mhmui.com/



Rates per night range from 20–30 GBP

Other hotel options around the UI Campus

Hotel	Rate*
Fave	IDR 400,000 (Standard Queen/Single)
Savero	IDR 550,000 (Superior Room) IDR 650,000 (Deluxe Room)
Santika	IDR 570,000 (Superior Room) IDR 620,000 (Deluxe Room)
Margo	IDR 847,000 (Deluxe King) IDR 907,500 (Deluxe Twin)



UP's central library (located beside UP's lake, Danau UI)

Weather:

Depok and Jakarta are warm and humid with average temperatures reaching 35 degrees Celsius. It often rains, so it will be helpful to have umbrellas ready.

Currency:

Indonesia Rupiah 1 GBP = 18200 IDR / 1 USD = 14900

The FEB UI campus has Cash Machines within their buildings and surrounding the campus.

Internal Travel:

The International Soekarno–Hatta Airport is the biggest airport in Jakarta. Please visit <https://www.jakarta-airport.com/transport.php>

To travel to Depok Terminal from the airport, you can take the bus or a taxi. For the bus, please take the *Depok-Bandara Soekarno-Hatta* Bus (60,000 IDR) at *Bus Terminal 3* next to the airport. This bus will arrive to the Depok Bus Terminal from where you can take the metro, bus or taxi to your accommodation.

Public Transportation Options:

Jakarta and Depok have several public transportation options. Please refer to the Jakarta Transport Guide to get a better of idea of travelling within Jakarta: <https://jakartatravelguide.com/jakarta-transportation-guide/>

Travel within the campus:

The campus has bicycles and a green bus free to use. More information will be provided upon arrival due to changing COVID restrictions.



Plugs and Electricity:

The standard voltage throughout Indonesia is normally 230V and with a standard frequency of 50Hz. Most power plugs and sockets in Indonesia are type C and F. This plug is the 2-pin socket and plug design which is the standard European plug. If you're coming from a country that does not use these type of sockets, please bring an adapter.



Type C



Type F

Food and Living Amenities

Jakarta and Depok are havens for restaurants, street food and vendors.

Participants will be able to purchase food from cafes, and small canteens inside the University. Also GoFood, and GrabFood are widely used delivery apps (download in your smartphone).



Universitas Indonesia Hospital

Food guides

<https://migrationology.com/travel-guides/jakarta-indonesia/>
https://www.tripadvisor.com/Restaurants-g294229-Jakarta_Java.html

Cultural Experiences in Jakarta

Jakarta is home to many cultural landmarks; museums and it also has an active art and theatre scene (although some have been restricted due to COVID-19). Please refer to the Jakarta Travel Guide as a preliminary source discover cultural experiences in Jakarta: <https://jakartatravelguide.com>

Help and Emergency Phone numbers

Police/ general emergency number: 112
 Ambulance and rescue: 118
 Fire: 113
 Medical emergencies: 119
 Tourist police (Jakarta): (021) 526 4073

Additional Recommendations:

- Dressing accordingly. Depok is known to be a mainly Muslim and conservative city. Avoid showing shoulders, cleavage, and short garments.
- Bring cash as most of the payments are in cash
- Photos and online media content. We will be taking photos and videos for communications purposes. Communicate in advance and help identify those that do not feel comfortable
- Wi-Fi will be available, both eduroam and hotspot alternatives

Please visit

<https://www.indonesia.travel/gb/en/general-information> for general information such as plugs and

COVID-19 Regulations

- Masks are required indoors at all times, they have to be three layers and it is recommended that they be changed every 4 hours. We encourage all the OPHI team to bring their own. OPHI will bring some additional disposable facemasks.
- Please follow the Indonesian protocols for social distancing (1.5 meters)
- Please wash your hands continuously or sanitise them on the hand sanitizer stations
- Temperature check will be done at the entrance of the buildings
- The University might suggest participants to get a lateral flow test upon arrival in Depok
- Lectures and working groups (indoors) will follow distancing protocols. We will also implement a cluster seating arrangement in working groups during lectures
- We highly encourage having meals outside and socially distanced

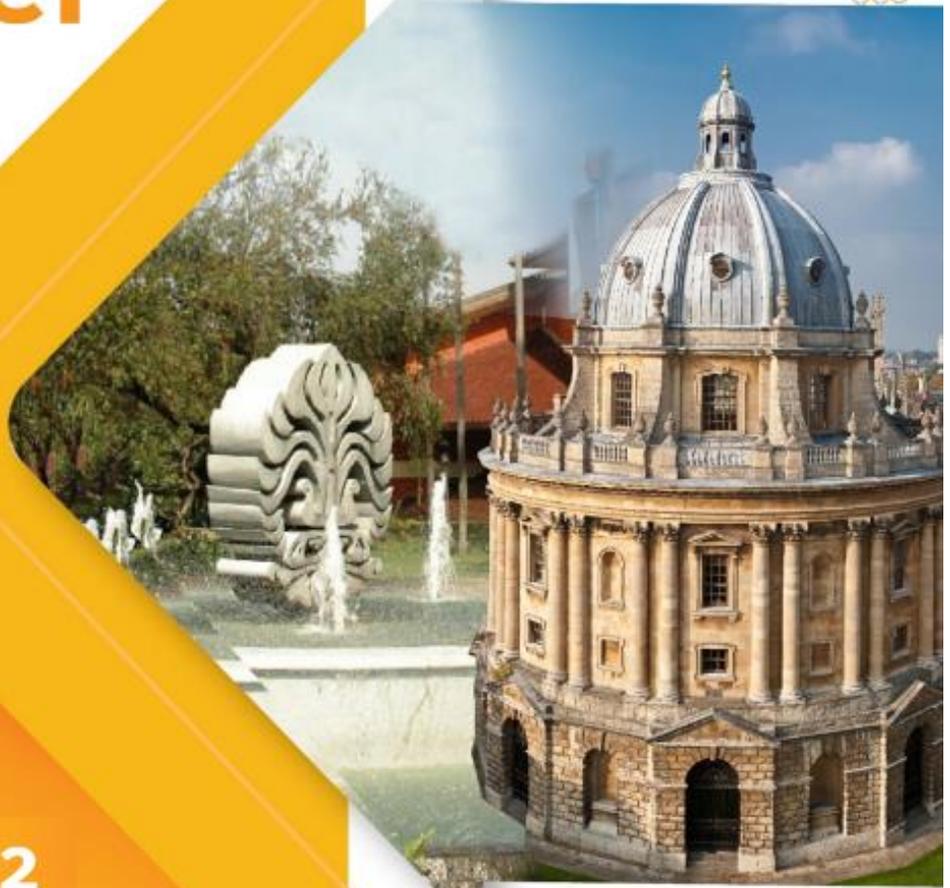


FEB UI Small Lecture Theatre



FAKULTAS
EKONOMI
DAN BISNIS

OPHI Summer School



1-12
August
2022



FEB UI Campus
Prof. Dr Sumitro Djojhadikusumo Stroom
UI Depok 16424, Indonesia
<https://ophi.org.uk/>
<https://www.feb.ui.ac.id/en.summer-school-program/>