

## Curriculum Vitae

# Dr. Michail (Michalis) Moatsos

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Affiliations:	<b>Assistant Professor</b> of International Economics (with tenure) Department of Macro, International, and Labour Economics, <b>Maastricht University</b>
	<b>Postdoctoral Research Fellow</b> (UKRI/EPSRC/Marie Skłodowska-Curie Actions) Department of International Development, <b>King's College London</b>
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Websites:	UM Staff Page & ResearchGate & Google Scholar & Sage Policy Profile

## Overview

Since March 2024 I have received tenure in my appointment as an assistant professor of international economics at Maastricht University, and I have been awarded a UKRI postdoctoral fellowship (evaluated through the Marie Curie Postdoctoral Fellowship round of 2021), on the conceptualization and unification of global poverty measurement for the 21st century.

My contribution thus far is to challenge the veracity of the official estimates of global poverty in a number of ways; to propose an alternative methodology for poverty measurement and implement methods that estimate the uncertainty of available global poverty statistics. My approach has been recognized by the World Bank Commission on Global Poverty –presided by the late Prof. Sir Tony Atkinson– positively citing my work in its official final report.

My research has been featured, among others, by The New York Times<sup>1</sup> and Our World In Data<sup>2</sup>. Together with Daniel Gallardo-Albaran (WUR) we co-edited a Special Issue on the "Metrics and Drivers of Well-Being in the Long-Run" for the Journal of Economic Surveys (2025). I became part of the founding team behind the journal of Reviews of Economic Literature (Stanford University Press).

I have given more than 25 presentations (8 as an invited speaker) in international seminars, workshops, and conferences (listed below), including at the 2016 Nuffield College Economic History seminar, at Oxford

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<sup>1</sup><https://www.nytimes.com/interactive/2024/09/24/opinion/global-poverty-rates.html>

<sup>2</sup><https://ourworldindata.org/poverty>

University, UK. I co-organized a two-day international workshop (co-sponsors: Posthumus Institute, Utrecht University and Wageningen University) to advance the measurement of long-term well-being with early career and established scholars in the field, such as Prof. Dr. Anne McCants (MIT), the President of the International Economic History Association. At the XIX World Economic History Congress (2022, Paris) I co-organized two sessions on living standards, one of them organized in collaboration with the renowned scholar on global inequality Prof. Dr. Branko Milanovic (CUNY - LIS). At the 2022 International Association for Research in Income and Wealth (IARIW) General Conference I co-organized the session entitled “New Measures of Global Comparisons in Well-Being and Sustainability”, and another session on the “Dynamics of the Wealth Distribution around the world”.

In 2024, I co-organized with Dr. Dean Jolliffe (Lead Economist, World Bank) a session on global poverty measurement at the 2024 IARIW General Conference entitled “Global Poverty Measurement: Pitfalls and Opportunities”.

## Education

Oct 2014– Jan 2020	<p><b>PhD in Economic History</b>  <i>Dept. of History and Art History, Utrecht University, the Netherlands</i></p> <p>A PhD program focusing on the long run estimates for Global Poverty and Income Inequality, under the supervision of Prof. Dr. Jan Luiten van Zanden and Dr. Auke Rijpma (<i>Defended my thesis on September 25<sup>th</sup>, 2020</i>).</p>
2012–2014	<p><b>MSc in Multidisciplinary Economics (Research)</b>  <i>Utrecht School of Economics, the Netherlands</i></p> <p>Two year research master in multidisciplinary economics. Specialization in Global Poverty and Economic Inequality. Elective: Research Methods in Economic History. Electives at the University of Groningen: Monetary Economics, Applied Macroeconomics, International Trade. Graduation date: August 29, 2014.  <i>Master Thesis</i>: “Subsistence baskets as poverty lines: estimates of global, regional and country level poverty, 1950-2008”. Supervisors: Prof. Dr. Jan Luiten van Zanden, and Dr. Mark Sanders.</p>
2000–2002	<p><b>MSc in Electronic Automation (Control Systems)</b>  <i>Dept. of Physics &amp; Informatics, University of Athens, Greece</i></p> <p>A two year master program in science. Master Thesis: “Statistical Analysis of EEG Data”. Supervisor: Prof. Dr. Nicholas Kalouptsidis. Selected courses: Information Theory, Error Control Coding, Pattern Recognition, Programming, Microcomputers, Human Machine Interface, Operating Systems. Graduation date: October 30, 2002.</p>
1993–1999	<p><b>BSc in Physics</b>  <i>Dept. of Physics, University of Athens, Greece</i></p> <p>A four year bachelor program in science. Bachelor Thesis: “Control Systems: A Manual for Undergraduates”. Supervisor: Assist. Prof. Dr. Dionisios Evangelatos. Selected courses: Applied Mathematics, Probabilities-Error Theory-Statistics, Statistical Physics, Computer Science, Telecommunication Systems, Microelectronics, Optoelectronics, Bioelectronics. Graduation date: December 20, 1999.</p>

## Peer Reviewed Publications

2024	Segal, P., <b>Moatsos, M.</b> , “Elite incomes around the world: Command over tradables, non-tradables, and labour”, Journal of Economic Inequality. <a href="https://doi.org/10.1007/s10888-024-09644-7">https://doi.org/10.1007/s10888-024-09644-7</a>
2024	Gallardo-Albarrán, D., <b>Moatsos, M.</b> , “Development and Inequality: A Long-Run View”, Journal of Economic Surveys, 1–10 (2024). <a href="https://doi.org/10.1111/joes.12667">https://doi.org/10.1111/joes.12667</a>
2024	<b>Moatsos, M.</b> , Lazoloulos, A., “Stress-testing the international poverty line and the official global poverty statistics”, Humanit Soc Sci Commun 11, 850 (2024). <a href="https://doi.org/10.1057/s41599-024-03260-6">https://doi.org/10.1057/s41599-024-03260-6</a>
2024	<b>Moatsos, M.</b> , “Global Poverty: a Review of Measurement, Levels, and Trends in Historical Perspective”, Journal of Economic Surveys, DOI:10.1111/joes.12644
2023	Sullivan, D., <b>Moatsos, M.</b> , Hickel, J., “Capitalist reforms and extreme poverty in China: unprecedented progress or income deflation?”, New Political Economy, DOI: 10.1080/13563467.2023.2217087.
2021	<b>Moatsos, M.</b> , Lazoloulos, A., “Purchasing power parities and the Dollar-A-Day approach: An unstable relationship”, Economics Letters, Volume 206, September 2021, 109974.
2021	<b>Moatsos, M.</b> , Lazoloulos, A., “Global poverty: A first estimation of its uncertainty”, World Development Perspectives, Vol 22, June 2021, 100315.
2021	<b>Moatsos, M.</b> , “Global Extreme Poverty: Present and Past since 1820” Chapter 9 in “How was Life? Volume II New perspectives on well-being and global inequality since 1820”, Ed. Zanden van, J.L., D’Ercole, M. M., Rijpma, A., Malinowski, M., OECD Publishing, Paris.
2021	<b>Moatsos, M.</b> , “Long run trails of poverty, 1925-2010”, Empirical Economics, 61(5), 2797-2825, <a href="https://doi.org/10.1007/s00181-020-01960-x">https://doi.org/10.1007/s00181-020-01960-x</a> .
2019	Bavel, van B., Curtis, D., Hannaford, M., <b>Moatsos, M.</b> , Roosen, J., Soens, S., “The sciences and historical big data: opportunities and pitfalls”, WIREs Clim Change. 2019; 10:e611
2018	<b>Moatsos, M.</b> , “The Unbearable Errorlessness of Global Poverty Estimates”, The Economist’s Voice, <a href="https://doi.org/10.1515/ev-2018-0004">https://doi.org/10.1515/ev-2018-0004</a> .
2016	<b>Moatsos, M.</b> , “Global Absolute Poverty: Behind the Veil of Dollars”, Journal of Globalization and Development, <a href="https://doi.org/10.1515/jgd-2016-0033">https://doi.org/10.1515/jgd-2016-0033</a> .
2014	<b>Moatsos, M.</b> , Baten, J., Foldvari, P., van Leeuwen, B., van Zanden, J.L., “Income Inequality since 1820” chapter in “How was Life? Global well-being Since 1820.” OECD Publishing.

## Pipeline

in R&R	Vicq, de A, Toussaint, S., <b>Moatsos, M.</b> , Valk, van der T., “Household Wealth and its Distribution in the Netherlands, 1854–2019”, <a href="https://track.authorhub.elsevier.com/?uuiid=a95aef29-1011-4640-8868-d43c3b15b64f">https://track.authorhub.elsevier.com/?uuiid=a95aef29-1011-4640-8868-d43c3b15b64f</a>
submitted	<b>Moatsos, M.</b> , Zwart, de, P., “Global Real Wage Inequality in the Long Run: New Insights from Linear Programming and Accounting for Climate Differences”.
in preparation	<b>Moatsos, M.</b> “Unifying Absolute and Relative Poverty Measurement: A Strict Separation Approach”
in preparation	<b>Moatsos, M.</b> , Paul Segal, Andrew Sumner, “The global poverty literature, and what do we know about global poverty”.
in preparation	<b>Moatsos, M.</b> , “National Poverty Lines: How countries measure poverty around the world”.

in preparation	Segal, P., <b>Moatsos, M.</b> , “Global Income Distribution; an inclusive perspective”
in preparation	Zwart, de, P., <b>Moatsos, M.</b> , Leuween, van, B., “The century long ILO October Inquiry Wages and Prices dataset, 1911-2008”.

## Non Peer Reviewed Publications and Working Papers

- 2024 **Moatsos, M.**, Zwart, de, P., “Global Real Wage Inequality in the Long Run: New Insights from Linear Programming and Accounting for Climate Differences”, [https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=4948886](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4948886).
- 2022 Segal, P., **Moatsos, M.**, Elite incomes around the world: Command over tradables, non-tradables, and people. (UNU-WIDER Working Papers; No. 2022/138)
- 2022 Vicq, de A, Toussaint, S., **Moatsos, M.**, Valk, van der T. Household Wealth and its Distribution in the Netherlands, 1854–2019. (World Inequality Lab – Working Paper N° 2022/19)
- 2022 de Vicq, A., Toussaint, S., van der Valk, T., **Moatsos, M.**, Kolonisatie Nederlands-Indië droeg sterk bij aan privaat vermogen, (Economisch Statistische Berichten)
- 2022 de Vicq, A., Toussaint, S., van der Valk, T., **Moatsos, M.**, De vermogensongelijkheid stijgt sinds de jaren tachtig, (Economisch Statistische Berichten)
- 2022 **Moatsos, M.** Long-Run Trends and Confidence Intervals in the Cost of Basic Needs and Global Poverty: A ballpark approach.. (MPRA Working Paper 113035).
- 2021 **Moatsos, M.**, Book review of A. B. Atkinson’s “Measuring poverty around the world”. Ed. by John Micklewright and Andrea Brandolini. Princeton University Press, Princeton (NJ) 2019. xxvii, 429 pp. International Review of Social History, 66(2), 295-297. doi:10.1017/S0020859021000298.
- 2021 Valk, van der T., Vicq, de A., **Moatsos, M.**, “Verzorgingsstaat luidde radicale transformatie huishoudportfolio in” (Introduction of the welfare state led to a radical transformation of the household portfolio), ESB (online first).
- 2020 **Moatsos, M.**, “Global Absolute Poverty: Present and Past since 1820”, PhD Thesis, Utrecht University, <https://doi.org/10.33540/129>.
- 2020 **Moatsos, M.**, “Global Absolute Poverty: The Evolution of its Measurement” econstor, <http://hdl.handle.net/10419/216642> (*Working Paper*)
- 2020 **Moatsos, M.**, “The devil in the details: The core disadvantage of the International Poverty Line” econstor, <http://hdl.handle.net/10419/218971> (*Working Paper*)
- 2018 **Moatsos, M.**, “Scrapping PovcalNet’s Distributions for Poverty Research”, (MPRA Working Paper 89872).
- 2017 Rijpma, A., **Moatsos, M.**, Badir, Martijn & Stegeman, Hans (04.05.2017). Netherlands beyond GDP: A Wellbeing Index. (MPRA Working Paper 78934).
- 2017 Stegeman, H., Badir, M., Rijpma, A., **Moatsos, M.**, “Een indicator voor bredere welvaart voor Nederland”, ESB, 102(4746), 2–5.
- 2015 **Moatsos, M.**, “Global Absolute Poverty: Behind the Veil of Dollars”, Center for Global Economic History Working Paper Series 77, CGEH. (*Working Paper*)

## Editorial/Referee service

- 2025– **Associate editor at *Reviews of Economic Literature***  
*Stanford University Press*
- 2023 **Expert/Evaluator for the *Fund for Scientific Research-FNRS***  
*(F.R.S.-FNRS), Belgium*  
Reviewing grant applications on proposals related to my expertise.
- 2020-2024 **Guest editor at *Journal of Economic Surveys***  
*Special Issue on Well-Being Measurement*

since 2016

A special issue on measuring well-being in the past, with an emphasis on metrics, drivers and implications for understanding multidimensional development. This topic is motivated by the observation that although progress in living conditions during the last centuries is beyond dispute, the literature has not reached a consensus yet on the measurement framework that better reflects this development.

#### Referee for Journals

*Journal of Economic Growth, World Development, Review of Income and Wealth, Journal of Development Studies, Humanities and Social Science Communications, Economics and Human Biology, Small Business Economics: An Entrepreneurship Journal, Revista de Historia Económica - Journal of Iberian and Latin American Economic History, Economics Bulletin, Mathematical Problems in Engineering, The History of the Family.*

## Organizer of Conference Sessions/Workshops

- 2024 **International Association for Research in Income and Wealth General Conference - Session (co-organizer): “Poverty Measurements: Opportunities and Pitfalls, with Particular Reference to Global Aspects”**  
Organizers: Dean Jolliffe (World Bank), **Michail Moatsos**, Paul Segal (Universidad Austral).
- 2022 **World Economic History Congress 2022 - Session: “On the metrics and drivers of long-term wellbeing since 1800”**  
Organizers: Prof. Dr. Branko Milanovic (CUNY, LIS), Dr. Daniel Gallardo Albarrán (Wageningen University) and Dr. **Michail Moatsos** (Utrecht University)
- 2022 **World Economic History Congress 2022 - Session: “Living standards over the long term: new perspectives on measurement frameworks”**  
Organizers: Prof. Dr. Leandro Prados de la Escosura (Carlos III University), Dr. Daniel Gallardo Albarrán (Wageningen University) and **Michail Moatsos** (Bocconi and Utrecht Universities)
- 2022 **International Association for Research in Income and Wealth General Conference - Session (lead organizer): “Dynamics of the Wealth Distribution around the world”**  
Organizers: Dr. Clara Martínez-Toledano (Imperial College Business School and World Inequality Database), **Michail Moatsos** (Utrecht University), Simon Toussaint (Utrecht University), and Amaury de Vicq (Groningen University, Paris School of Economics and World Inequality Database)
- 2022 **International Association for Research in Income and Wealth General Conference - Session: “New Measures of Global Comparisons in Well-Being and Sustainability”**  
Organizers: Ann Lisbet Brathaug (Statistics Norway), **Michail Moatsos** (UU), Paul Segal (King’s College London), Andy Sumner (King’s College London), Jorrit Zwijnenburg (OECD)
- 2019 **Workshop: “Measuring well-being in the past: metrics, drivers and implications for development”**  
Workshop’s co-organizer; the event is co-organized and takes place in Utrecht University, and is co-organized and co-sponsored by Wageningen University and the Posthumus Institute, NL
- 2018 **Real Wages across the Globe: From Antiquity to the Present**  
Session Co-organizer - XVIII World Economic History Congress, Boston, USA

Organizers: Prof. Dr. Robert C. Allen (NYU Abu Dhabi), Prof. Dr. Jan Luiten van Zanden (Utrecht University), Dr. Pim de Zwart (Wageningen University) and **Michail Moatsos** (Utrecht University)

## Grants/Funding awarded

2023 / Funding	<p><b>“Fingertips: An interactive econ data platform”</b>  <i>EdIn / Educational Institute, School of Business and Economics, Maastricht University</i></p> <p>Fingertips is an app that offers the students a highly functional interface to SDG relevant key data sources covering a considerable number of SBE courses. Fingertips lowers the cost of pursuing and investigating economic questions using data, and expands the students’ horizon for personal development.</p>
2023 / Funding	<p><b>“Long Run estimates for Country, Region, and Global Hunger Rates, 1820–2018”</b>  <i>OWID - Our World In Data funding</i></p> <p>Using the apparatus developed for the long run poverty estimates for the OECD, this small project focuses on the FAO definition of hunger and implements one historically more defensible variant.</p>
2023 / Funding	<p><b>“Debates on Global Poverty measurement”</b>  <i>SWOL / Universiteitsfonds Limburg funding (awarded but not accepted)</i></p> <p>A joint three-day workshop with the World Bank and Maastricht University on the topic of global poverty (event rescheduled to take place in London).</p>
2022 / MSCA Grant	<p><b>“Unified Global Poverty: An Absolute and Relative Cost of Basic Needs Framework”</b>  <i>UKRI postdoctoral fellowship (evaluated and awarded through the Marie Curie Postdoctoral Fellowship round of 2021 call HORIZON-MSCA-2021-PF-01</i></p> <p>The objectives of the Unified Global Poverty project are to: (a) produce global poverty statistics via the operationalization on a global scale of an absolute poverty definition that is already internationally ratified and described in the United Nations Copenhagen Declaration (together with methodological components such as reference diets, population tailored nutritional targets, error accounting microsimulations and linear programming, and by assembling global price series, 2000-2020); (b) unify the absolute and relative aspects of poverty within that framework, thereby avoiding the methodological discontinuity between more and less economically developed countries; (c) maximize policy relevance of global poverty statistics..</p>
2022 / Grant	<p><b>“Unified Global Poverty: An Absolute and Relative Cost of Basic Needs Framework”</b>  <i>3rd Call for H.F.R.I. Research Projects to Support Post-Doctoral Fellows (awarded but not accepted)</i></p> <p>Topic as above.</p>
2021 / Grant	<p><b>“Elite Inequalities: An International Comparison”</b>  <i>World Income Inequality Database at UNU-WIDER Research Grant</i></p> <p>Together with Dr. Paul Segal from King’s College London we were awarded a consultancy contract with UNU-WIDER for our research on “Elite Inequalities: An International Comparison”, that uses median incomes as the international common denominator to evaluate economic inequality from the perspective of entitlements over labor.</p>
2020 / Grant	<p><b>“Northern Italy and the Low Countries: a comparative study in terms of poverty since 1700”</b></p>

	<p><i>Bocconi University Research Grant</i></p> <p>I was awarded a year-long research grant by Bocconi University under the supervision of Prof. Dr. Guido Alfani to conduct a comparative study of Northern Italy and the Low Countries in terms of monetary poverty since 1700 using both methods wealth- and income-based approaches.</p>
2020 / Grant	<p><b>“Cost of Basic Needs Global Poverty in the 21st Century”</b></p> <p><i>InGRID-2 Visiting Grant</i></p> <p>The visit at <b>CELSI</b> has a two-fold aim. First, to gain access to the price data CELSI collects since 2014 on a wide range of products from both developed and developing countries. Second, to establish an ongoing collaboration for a yearly repeated data sharing that would allow the yearly update of the global poverty estimates. This would present a CBN based alternative monitoring tool of the evolution of SDG 1.1 on global poverty all the way until the SDGs final year in 2030. Preliminary discussions with the people at CELSI are encouraging for such both aims of the visit. <i>Visit canceled due to COVID19.</i></p>
2019 / Grant	<p><b>“Uncertainty in Global Poverty Since 1820”</b></p> <p><i>Computing time on the National Compute Systems Cartesius and Lisa Compute Cluster of SURFsara (NL)</i></p> <p>This project is conducted within the Economic and Social History Research group where estimations of welfare at a global scale are placed at its core agenda. In these calculations we will be using newly developed techniques for estimating global poverty rates at various levels of welfare on a global scale for the period since 1820. The cost of basic needs approach is the central building block of this technique, on which we expand to produce globally consistent poverty lines relevant for countries at various stages of development. Here the important expansion on previous work within our group lies with the use of Monte Carlo simulations that require considerable computing power.</p>
2019 / Funding	<p><b>“What’s Poverty? The Global Poverty Interactive”</b></p> <p><i>Public Engagement Seed Fund, Utrecht University</i></p> <p><b>Global Poverty Interactive (GPI)</b> gives users the freedom to define poverty as they see fit, and compare their choices with current national and international standards, as well as with the preferences of other contributors from around the world. Utilizing user’s input along with the “cost of basic needs” methodology, we obtain new global poverty estimates. This blend of citizen sourced material and scholarly research will shape GPI as an effective alternative point of reference for global poverty estimates. Presently the only source available is World Bank’s PovcalNet that has been widely criticized for its application of the dollar-a-day methodology. The service is available at <a href="http://globalpoverty.world">globalpoverty.world</a>.</p>

## Datasets

in preparation	<b>Moatsos, M.</b> , Zwart, de, P., “Real Wages in History”.
in preparation	<b>Moatsos, M.</b> , Zwart, de, P., van Leeuwen B. “Global wages in the long 20 <sup>th</sup> century: the full ILO October Inquiry dataset”.
2024	<b>Moatsos, M. &amp; Lazopoulos A.</b> , “Dollar-A-Day and Cost of Basic Needs Global Poverty Estimates for 1990 & 2015: Scripts, Materials, Methods, and Results”, Nature - Humanities and Social Sciences Communications, <a href="https://static-content.springer.com/esm/art%3A10.1057%2Fs41599-024-03260-6/MediaObjects/41599_2024_3260_MOESM1_ESM.zip">https://static-content.springer.com/esm/art%3A10.1057%2Fs41599-024-03260-6/MediaObjects/41599_2024_3260_MOESM1_ESM.zip</a> .



2024	<b>Moatsos, M.</b> , Segal, P., “Replication Data for: Elite Incomes Around the World”, DANS Scientific Repository, <a href="https://ssh.datastations.nl/dataset.xhtml?persistentId=doi:10.17026/SS/JVUKQ9">https://ssh.datastations.nl/dataset.xhtml?persistentId=doi:10.17026/SS/JVUKQ9</a> .
2024	<b>Moatsos, M.</b> , “Global Hunger, 1820-2018”, Clio Infra Dataverse, <a href="https://hdl.handle.net/10622/4DUCFB">https://hdl.handle.net/10622/4DUCFB</a> .
2021	<b>Moatsos, M.</b> , “Global Extreme Poverty Cost of Basic Needs estimates, 1820-2018”, Clio Infra Dataverse, <a href="https://hdl.handle.net/10622/VQDCQU">https://hdl.handle.net/10622/VQDCQU</a> .
2021	<b>Moatsos, M.</b> , “Global Extreme Poverty Dollar a Day estimates, 1820-2018”, Clio Infra Dataverse, <a href="https://hdl.handle.net/10622/BFYMIJ">https://hdl.handle.net/10622/BFYMIJ</a> .
2021	de Vicq, A., Toussaint, S., <b>Moatsos, M.</b> “Aggregate Wealth and its Distribution in the Netherlands, 1853—2019”. World Inequality Database, PSE, Paris.
2019	<b>Moatsos, M.</b> , “Cost of Basic Needs based Global Poverty estimates, 1983-2014”, Data Publication platform of Utrecht University, <a href="http://dx.doi.org/10.24416/UU01-1Q5HIR">http://dx.doi.org/10.24416/UU01-1Q5HIR</a>
2018	<b>Moatsos, M.</b> , “World Bank’s PovcalNet Distributional Data for Poverty Research”, Data Publication platform of Utrecht University, <a href="http://dx.doi.org/10.24416/UU01-AMUFCE">http://dx.doi.org/10.24416/UU01-AMUFCE</a> .

## Academic Career History

May 2021– Dec 2022	<b>Researcher</b> <i>Economic and Social History Group, Department of History and Art History, Utrecht University</i> An appointment focusing on the measurement of well-being, global real wages, global inequality and global poverty.
Jun 2020– Apr 2021	<b>Research Fellow</b> <i>Department of Social and Political Sciences, Università commerciale Luigi Bocconi, Italy</i> A post-doc position on estimating the long run development of poverty since 1700 in comparative perspective for the regions of Northern Italy and the Low Countries in collaboration with Prof. Dr. Guido Alfani.
Academic Year 2017/2018	<b>Lecturer, Quantitative Methods at the Posthumus Institute Research Master</b> <i>Posthumus Institute &amp; Utrecht University</i> The aim of the course is to provide students with the ability to understand statistical results presented in the current literature and to have a basic knowledge of how to apply some of the widely used quantitative methods in historical research.
2016-2018	<b>Researcher</b> <i>International Institute of Social History (IISH/IISG), of the Royal Netherlands Academy of Arts and Sciences (KNAW), the Netherlands</i> “CLARIAH data collection and curator for the Clio Infra database and website”
2016–2018	<b>Tutor, Methods of Historical Research</b> <i>Department of History &amp; Art History, Utrecht University</i> The focus of this course is on the practical use of tools and techniques that enable students to explore and analyze qualitative and quantitative historical data.
2017	<b>Research Assistant (external vendor)</b> <i>New York University, Abu Dhabi</i> Updating the Allen Unger Global Commodity Prices Database in collaboration with Prof. Dr. Robert Allen and Prof. Dr. Richard Unger.
2013/2014	<b>Student Assistant on Income Inequality</b>

*Clio Infra Research Project, Utrecht University / International Institute of Social History (IISH)*

Studying Global, Regional and Country level Income Inequality in the very long run (1820-2010). Collaboration with the Organization for Economic Co-operation and Development (OECD) on “How was Life? Global well-being Since 1820.” OECD, IISH.

## Scientific Skills & Languages

Statistics	Experience with R and Stata using various statistical methods among which are OLS, IV, Difference in Difference, Propensity Score Matching & Vector Error Correction Models.
Programming	<i>Advanced:</i> R. <i>Intermediate:</i> Matlab, Octave, Scilab, Python. <i>Basic:</i> PHP, HTML, Bash
Computational	Utilization of the LISA Cluster at SURFsara (Dutch Super Computer facilities) for global poverty estimates with native R parallelization.
Languages	Greek (native), English (near-native), German (B1).
GRE	Quantitative 169/170 (exam taken 29/3/2012).

## Invited Talks

2024	<b>Department of Economic Sciences, Seminar Series,</b> <i>Université de Namur, BE</i>
2019	<b>Department of Social Sciences, Section Economics, Seminar</b> <i>Wageningen, NL</i>
2019	<b>Utrecht School of Economics, ad hoc Seminar</b> <i>Utrecht, NL</i>
2018	<b>Open Economic History Seminar 2017/2018</b> <i>University of Athens, GR</i>
2017	<b>Annual Posthumus Conference 2017: Global connections across time and space</b> <i>University of Nijmegen, NL</i>
2016	<b>XARXA XREPP Seminar</b> <i>University of Barcelona, ES</i>
2016	<b>Nuffield College Economic History seminar</b> <i>Oxford University, UK</i>
2015	<b>Utrecht School of Economics, Masterclass with Prof. Dr. Oded Galor (Brown)</b> <i>Utrecht, NL</i>

## Conferences/Presentations

2022	<b>2022 Allied Social Sciences Association (ASSA) Annual Meeting</b> <i>Boston, MA, US</i>
2021	<b>IARIW General Conference Program (poster and plenary sessions)</b> <i>Statistics Norway, Oslo, NO</i>

2019	<b>PEGnet 2019 Annual Conference (accepted but withdrawn due to illness)</b> <i>Gustav-Stresemann-Institut Bonn, DE</i>
2019	<b>European Historical Economics Society Conference 2019</b> <i>Paris School of Economics, FR</i>
2019	<b>“The Society for the Study of Economic Inequality (ECINEQ)” Conference 2019</b> <i>Paris School of Economics, FR</i>
2019	<b>Datini/Ester Advanced Seminar 2019: Income, Wealth, and Inequality</b> <i>The Istituto Internazionale di Storia Economica “F. Datini” and the European School for Training in Economic and Social Historical Research (ESTER), Prato, IT</i>
2018	<b>Groningen FRESH Meeting 2018</b> <i>University of Groningen, Groningen Growth and Development Centre, NL</i>
2017	<b>PEGNet 2017: Understanding national inequalities and how to address them</b> <i>Poverty Reduction, Equity and Growth Network (PEGnet), ETH Zurich, CH</i>
2017	<b>8th World Congress of Cliometrics</b> <i>Strasbourg, FR</i>
2017	<b>European Historical Economics Society Conference 2017 (accepted but withdrawn due to illness)</b> <i>University of Tübingen, DE</i>
2017	<b>Annual Posthumus Conference 2017: Global connections across time and space</b> <i>University of Nijmegen, NL</i>
2017	<b>Masterclass with Prof. Dr. Gareth Austin (Cambridge)</b> <i>University of Nijmegen, NL</i>
2017	<b>Economic History Society Annual Conference 2017</b> <i>University of London, UK</i>
2016	<b>“Development Economics and Policy”; Annual International Conference of the Research Group on Development Economics</b> <i>Heidelberg University, DE</i>
2016	<b>Masterclass with Prof. Dr. Beverly Lemire (Alberta)</b> <i>International Institute of Social History, Amsterdam, NL</i>
2016	<b>Datini/Ester Advanced Seminar 2016: Prices and Standards of Living</b> <i>The Istituto Internazionale di Storia Economica “F. Datini” and the European School for Training in Economic and Social Historical Research (ESTER), Prato, IT</i> Discussant: Paolo Malanima
2016	<b>Poverty and Inclusive Development</b> <i>LEAD group, University of Toulon, FR</i>
2015	<b>Transformation of developing and emerging economies: Challenges and opportunities for inclusive and sustainable growth</b> <i>Poverty Reduction, Equity and Growth Network (PEGnet), Berlin, DE</i>

## Further Education & Development

February 2021	<b>Winter School on: “Data for monitoring poverty and vulnerabilities in Europe”</b> <i>CEPS (BE), InGRID2 (EU)</i> Main topics: poverty, data, indicators, theory, concepts.
Jan/Feb 2020	<b>Machine Learning</b> <i>Coursera/Stanford University</i>

January 2020	<p>The course promises to teach one “how to apply the most advanced machine learning algorithms to such problems as anti-spam, image recognition, clustering, building recommender systems, and many other problems”, and learn “know how to select the right algorithm for the right job, as well as become expert at debugging and figuring out how to improve a learning algorithm’s performance.”</p> <p><b>15<sup>th</sup> Winter School on Inequality and Social Welfare Theory: “TAXATION, REDISTRIBUTION AND MIGRATION”</b>  <i>Verona University (IT), ECINEQ, LISER (LU), ANR (FR), Thema (FR), CESifo (DE), Labex (FR), CEE-M (FR)</i></p> <p>Main topics: Taxation, income and wealth inequality and behavioural responses; (The political economy of) redistribution of income and wealth; Migration and inequality</p>
November 2019	<p><b>Utrecht University Course: Writing successful grant proposals</b>  <i>Elevate &amp; Utrecht University, NL</i></p> <p>The course expert for “Writing Grant Proposals” is Karen Galindo, who has more than 25 years of experience in writing, editing and reviewing successful grant proposals in Europe and the USA. Learning objectives: make a realistic schedule for the proposal writing effort, distill your research idea into a few sentences, write the proposal text in a style that impresses reviewers, structure a realistic work plan and budget, and avoid common pitfalls.</p>
June 2019	<p><b>Research Funding Days</b>  <i>Utrecht University, NL</i></p> <p>Find out more about the ins and outs of the key NWO (Netherlands Organisation for Scientific Research) and EU grants; learn more about how to increase your impact as a scientist; master the art of writing an effective research proposal; meet laureates and review panel members; brush up on your research data management skills.</p>
Oct/Nov 2018	<p><b>KNAW Grand Proposal Week 2018</b>  <i>KNAW Trippenhuis Building, Amsterdam, NL</i></p> <p>Are you fully equipped to survive in the research funding jungle? Do you know which grants suit your CV and career ambitions best? Organised by the Academy Knowledge Transfer Office (KTO).</p>
June 2018	<p><b>Summer School in “DEVELOPMENT: Inequality, social interactions and institutional dynamics”</b>  <i>Paris School of Economics, France</i></p> <p>Tutors: Thomas Piketty (PSE, FR), François Bourguignon (PSE, FR), Thierry Verdier (PSE, FR), Denis Cogneau (PSE/IRD, FR), Oliver Vanden Eynde (PSE/CNRS, FR), and Ekaterina Zhuravskaya (PSE/EHESS, FR). Institutions and social frictions (associated with inequalities, political conflicts, corruption, and cultural polarization) have emerged as central themes in development economics. This course takes stock of existing research and moves on to draw the outline of the current research frontier. How do institutions shape the development process? How do understudied informal institutions, such as identities and customs, interact with formal institutions? How do we interpret recent trends in inequality within low- and middle-income countries? What do these trends teach us about institutions and development? Completion date: June 19, 2018.</p>
August 2017	<p><b>Summer School in “Survey Research: Statistical Analysis and Estimation”</b>  <i>Utrecht School of Economics, the Netherlands</i></p> <p>Tutors: Daniel Oberski (UU, NLD), Bart Bakker (CBS, NLD). The course is based on a total survey error perspective and discusses the major sources of survey error. Participants will be presented with tools for detection and adjustment of such errors. Analysis methods are introduced using both SPSS and R. Topics include complex sampling, nonresponse adjustment, measurement error, analysis of incomplete data and advanced use of administrative data. Completion date: August 25, 2017.</p>
August 2017	<p><b>Summer School in “A Fuzzy Set Approach to Multidimensional Poverty Measurement”</b></p>

	<p><i>Center for Interdisciplinary Research (ZiF), University of Bielefeld, Germany</i></p> <p>Tutors: Prof. Dr. Thomas Augustin (München, GER), Prof. Dr. Antonella D’Agostino (Naples, ITA), Prof. Dr. Olaf Groh-Samberg (Bremen, GER), Prof. Dr. Achille Lemmi (Siena, ITA), Prof. Dr. Andrea Regoli (Napels, ITA), Dr. Olaf Schoffer (Dortmund, GER), Dr. Lars Tschiersch (Dortmund, GER), Dr. Josiane Vero (Marseille, FRA). By the end of the summer school, young researchers are expected to have developed an in-depth understanding of how Fuzzy Set Approach measurement works, to be capable of using the Fuzzy Set Approach for their own purposes and to obtain a supportive interdisciplinary and international network for future collaborations. Completion date: August 8, 2017.</p>
June 2017	<p><b>Summer School in “Development Economics”</b></p> <p><i>Italian Development Economist Association (IDEAS), Prato, Italy</i></p> <p>Tutors: Giovanni Vecchi (Rome Tor Vergata, ITA), Gero Carletto (World Bank), Peter Lanjouw (VU Amsterdam, NLD), Piero Conforti (FAO UN), Completion date: June 22, 2017.</p>
February 2017	<p><b>Three days course on “Event History Analysis using R”</b></p> <p><i>Radboud University, Nijmegen, the Netherlands</i></p> <p>Tutors: Dr. Ben Pelzer. “The course covers two frequently used methods for Event History Analysis. The main part of the course concentrates on a method in which the lifetime of the subject under investigation is cut up into a number of discrete and relatively large time periods. The course concludes with a brief introduction in the method of Cox Regression.” Completion date: February 8, 2017.</p>
July 2016	<p><b>Summer School in “Globalization and Inequality”</b></p> <p><i>Groningen Growth and Development Centre, University of Groningen, The Netherlands</i></p> <p>Tutor: Branko Milanovic (CUNY, USA). Globalization has tied countries closer together, with ever more goods, capital, and people flowing across borders. At the same time, inequality around the world is increasing, with growth seeming to benefit only an urban elite of capital owners and highly-educated workers. This summer school will examine both trends and how they are related. Completion date: July 15, 2016.</p>
2014-2016	<p><b>Posthumus Institute, PhD Basic Training Program</b></p> <p><i>N.W. Posthumus Institute, the Netherlands</i></p> <p>The Basic Training of the N.W. Posthumus Institute PhD training programme consists of three seminars in the course of the first year: Seminar 1 ‘My project in a nutshell’, Seminar 2 ‘Work in Progress’ and Seminar 3 ‘Research Design Course’. <b>Advanced Training</b> in Economic and Social History of the N.W. Posthumus Institute Diploma received on June 21<sup>st</sup> 2017.</p>
June/July 2015	<p><b>Summer School in Beyond GDP, A Long-Term View on Human Wellbeing and Inequality</b></p> <p><i>Groningen Growth and Development Centre, University of Groningen, The Netherlands</i></p> <p>Tutors: Prof. Dr. Jan Luiten van Zanden (UU, NLD), Prof. Dr. Marcel Timmer (RUG, NLD), Prof. Dr. Leandro Prados de la Escosura (Carlos III University in Madrid, ESP), Dr. Leticia Arroyo Abad (CUNY, USA). How much better is life today than in the past? And do we always need income growth to improve welfare? This Summer School is devoted to exploring a new research avenue that uses broad indicators of human welfare and the standard of living to measure levels and growth of economic well-being worldwide. Completion date: July 3, 2015.</p>
July 2013	<p><b>Summer School in Economic Growth</b></p> <p><i>Dept. of Economics, Warwick University, United Kingdom</i></p> <p>Tutor: Prof. Dr. Oded Galor (Brown). An overview of recent developments in the field of growth and comparative development, exploring the role of geographical, institutional, cultural, and genetic factors in the observed pattern of development across the globe. Completion date: July 12, 2013.</p>
August 2012	<p><b>Summer School in Introductory Econometrics</b></p> <p><i>Utrecht School of Economics, the Netherlands</i></p>

2003–2004	<p>Tutor: Prof. Dr. Wolter Hassink (Utrecht). An introduction to the linear regression model and the multivariate regression model on topics such as the ordinary least squares, the interpretation of the regression parameters, perfect multicollinearity, omitted variables, dummy variables, heteroskedasticity, dynamic regression models, and autocorrelation. Completion date: August 30, 2012.</p> <p><b>Postgraduate Research</b>  <i>National &amp; Technical University of Athens, Faculty of Electrical Engineering, and University of Patras, Faculty of Medicine</i>  “Application of Independent Component Analysis (ICA) in Electroencephalographic (EEG) Signals”. Application of ICA in EEG signals as a method to improve the interpretation of EEG data by the medical staff. Supervisors: Prof. Dr. Nicholas Uzunoglu (NTUA Athens, GR), Prof. Dr. Errikos Ventouras (TEI Athens, GR).</p>
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## Memberships

since 2024	<b>Human Development &amp; Capability Association</b>
since 2021	<b>World Inequality Database Fellow</b>
since 2019	<b>The International Association for Research in Income and Wealth (IARIW)</b>
since 2019	<b>The Society for the Study of Economic Inequality (ECINEQ)</b>
since 2017	<b>GEHA - Greek Economic History Association</b>