# BINTA ZAHRA DIOP

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# POSITIONS

Assistant Professor, Department of Economics, Boston College	2025 -
Postdoctoral Fellow, Yale, Economic Growth Center	2024 - 2025
Postdoctoral Fellow, Stanford, King Center	2023 - 2024

# **EDUCATION**

Doctor of Philosophy, Economics, University of Oxford	2023
Master's in Research, Economics (PPD), Paris School of Economics	2014
Master 1 – Graduate – Applied Economics, University Paris X - Nanterre	2012
Licence – Undergraduate – Economics, University Paris X - Nanterre	2011

# WORK IN PROGRESS

## Labor, Public:

"Upgrade or Migrate: The Consequences of Input Subsidies on Household Labor Allocation"

"Productivity and Allocation of Labor across Ghana's Health Facilities" with Koku Awoonor-Williams, Hamza Ismaila, Anthony Ofosu, Martin J. Williams.

#### Fairness:

"Eliciting Heterogeneous Preferences for Fairness" with Amma Panin, Moustapha Cissé.

# Professional Activities

## Conference presentations

2023: NBER Summer Institute (Development Economics).

2022: EEA congress, ICDE, RES Easter training school, NEUDC\*, NOVA\*.

(\*: did not attend; insufficient time after acceptance for visa processing)

2021: UEA's PhD Workshop, ES Africa Meeting, UEA Europe meeting, MWIEDC.

2020: UEA's PhD Workshop (elevator pitch).

2019: Working Group in African Political Economy (WGAPE).

#### Invited talks

2023: UCLouvain, UC San Diego\*, UC Berkeley ARE\*, Queen Mary UL\*.
JM talks: Sciences Po, UPenn, Boston College, Notre Dame, Cornell (Dyson),
Duke, CREST/Polytechnique, IFS, Exeter, World Bank (DEC), LEAP (Bocconi).
(\*: Scheduled)

2022: U of Johannesburg EDWG, IFS-UCL-LSE/STICERD development economics seminar.

2021: University of Johannesburg EDWG.

2020: W.H.O.'s COVID 19 Modelling Group, ODI's Public Finance Initiative Conference.

#### Press citations

CNN Business, The Independent, The Conversation, Quartz, Boston Globe, FastCompany, The American Bar Association Journal (ABA Journal), The Behavioral Scientist, NY Daily News, Metro, Courthouse News Service, CityLab, allAfrica, Le Point.

## Professional Service

## Events organized

Oxford, Social Foundations for Stats and ML (with Prof. Kasy and C. Gonzalez Perez) 2023
Oxford, Research Jamboree, Machine Learning and Economics Day (with Prof. Kasy) 2022
Oxford, Founder/Convener, PhD Peer Presentation Seminar (with L. Milsom) 2020 – 2022
Oxford, Co-organizer of the Oxford African Public Policy Discussion Group 2020 – 2021
Oxford, Machine Learning & Economic Inequality Conference (with Prof. Kasy) 2020 – 2021
Paris School of Economics, Board member, Student association (SynaPSE) 2013 – 2014

## SCHOLARSHIPS AND AWARDS

Institute for Fiscal Studies (IFS) PhD Enrichment Scheme	2022 - 2023
Alfred P. Sloan Foundation, Studentship via Prof. Kasy	2022 - 2023
University of Oxford, Department of Economics Final Year Bursary	2021 - 2022
African Economic Research Consortium (AERC) PhD Doctoral Award	2021 - 2023
Global Challenges Research Fund (GCRF) Studentship (full tuition)	2019 - 2021
Oxford's CSAE filled small funding gap	2018 - 2020
French National Research Agency's scholarship: "Investissement d'avenir" (PIA)	2013 - 2014
Senegal National Olympic Committee Fellowship	2008
French Ministry of Sports Fellowship / Pôle France Swimming (full ride+)	2006 - 2007

# TEACHING

Oxford: Econometrics (QM), Graduate

Oxford: Statistical Coding, Graduate

Oxford: Development Economics, Undergraduate

Fall 20', Winter 21', Fall 21'

Winter 20', Spring 20', Spring 22'

Summer 19'

# PROFESSIONAL EXPERIENCE

University of Oxford – Graduate Research Assistant	2018 - 2020
University of Chicago – Senior Data Analyst	2014 - 2018
Georgetown University – Graduate Research Assistant	2013
Senegal's Strategy for Accelerated Growth (SCA), PM Office – Summer Intern	2011
Feed the Future Senegal (Projet de Croissance Economique/USAID) – Summer I	Intern 2010
Stade Français O.C. (Ranked 2 <sup>nd</sup> in France in 2009) – Stipendiary Swimmer	2008 - 2010

# PUBLICATION IN OTHER FIELDS AND OTHER WRITINGS

#### Publication

"The relatively young and rural population may limit the spread and severity of Covid-19 in Africa: a modelling study" (2020), Diop BZ, Ngom M, Pougué Biyong C, Pougué Biyong J N. BMJ Global Health 2020;5:e002699.

## Other writings

"Using Administrative Data to Measure the Productivity and Allocation of Health Workers and Funds: Lessons from Ghana", IGC (2019), Diop BZ, Awoonor-Williams K, Ofosu A, Williams MJ

"Using Behavioral Science to Improve Criminal Justice Outcome", UChicago Crime Lab & Ideas42 (2018), Cooke B, Diop BZ, Fishbane A, Hayes J, Ouss A, Shah AK — Peer reviewed version here.

## MISCELLANEOUS

## Languages

English, French, Wolof

Selected	arts	pho	togr	apt	$hy_j$	)
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UNESCO World Heritage Contest (Top10)	2018
Artwork for Jazz album $W\ddot{e}rs\ddot{e}g$ by Jamm	2018
Sunu Nataal Black and White Photography (Winner)	2016

## Selected sports (swimming)

Brevet National de Sauvetage et de Sécurité Aquatique (BNSSA)	2009
Swimming at the Beijing Olympic Games (for Senegal)	2008
2×Bronze at African Games (Algiers; Maputo)	2007, 2011
3×Bronze at African Championships (Johannesburg)	2008
Ranked $2^{nd}$ and $3^{rd}$ , Top Division French "Interclubs", Stade Français-OC	2008 - 2010