

# 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

“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.

“Eliciting Heterogeneous Preferences for Fairness”

with Amma Panin, Moustapha Cissé.

## PROFESSIONAL ACTIVITIES

*Talks* *\*: Scheduled*

2024: University of Southern California\*, Queen Mary UL\*.

*Conferences:* CEPR STEG Annual Conference\*.

2023: UC San Diego, UC Berkeley ARE, UCLouvain, University of Pennsylvania, Boston College, Notre-Dame, Cornell (Dyson), Sciences Po, CREST, University of Exeter, World Bank DEC, Duke, IFS, LEAP (Bocconi).

*Conferences:* NEUDC, NBER SI: Development, King Center Postdoc Conference.

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

*Conferences:* EEA congress, ICDE, RES Easter training school, NEUDC<sup>×</sup>, NOVA<sup>×</sup>.

(<sup>×</sup>: did not attend; insufficient time after acceptance for visa processing)

2021: U of Johannesburg EDWG, AMIE Workshop.

*Conferences:* UEA’s PhD Workshop, ES Africa Meeting, UEA Europe meeting, MWIEDC.

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

*Conferences:* UEA's PhD Workshop (elevator pitch).

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

### *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

### *Other service*

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 Fall 20', Winter 21', Fall 21'

Oxford: Statistical Coding, Graduate Winter 20', Spring 20', Spring 22'

Oxford: Development Economics, Undergraduate 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 Intern	2010
Stade Francais 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](#).

Coverage: Boston Globe, FastCompany, The American Bar Association Journal, CityLab  
The Behavioral Scientist, NY Daily News. Metro, Courthouse News Service,

## MISCELLANEOUS

### *Languages*

English, French, Wolof

### *Selected arts (photography)*

UNESCO World Heritage Contest (Top10)	2018
Artwork for Jazz album <i>Wërsëg</i> 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 <sup>nd</sup> and 3 <sup>rd</sup> , Top Division French “Interclubs”, Stade Français-OC	2008 – 2010