

# 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

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|--|------|
| 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: U. of Southern California\*, Queen Mary UL\*, Berlin Applied Micro Seminar (BAMS)\*.

*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*

Review Board, Econometric Society Africa Meeting, Abidjan 2024

Review Board, PacDev, Stanford King Center, Stanford 2024

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

Stanford: MGTECON 526, Guest Lecturer (instructor: Profs. Shaw and Prennushi) Spring'24

Stanford: Econ 215: Development Econ., Guest Lecturer (instructor: Prof. Morten) Fall'23

Oxford: Econometrics/QM, Graduate, TA (under Prof Woodruff) MT'20, HT'21, MT'21

Oxford: Statistical Coding, Graduate, Instructor MT'20, HT'20, HT'22

Oxford: Development Econ., Undergrad., Seminar Leader (under Dr. Harris) Summer'19

## PROFESSIONAL EXPERIENCE

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| 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, Ofori 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 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)*

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|--|------|
| 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)*

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|--|-------------|
| 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 |