

# BINTA ZAHRA DIOP

King Center, Stanford University,  
John A. and Cynthia Fry Gunn Building,  
Stanford, CA 94305-6015, USA

Website: [bzdiop.github.io](https://bzdiop.github.io)  
[bz.diop2@gmail.com](mailto:bz.diop2@gmail.com)  
[bzdiop@stanford.edu](mailto:bzdiop@stanford.edu)

## 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

### *Talks*

*\*: Scheduled*

2023: UCLouvain, UC San Diego\*, UC Berkeley ARE\*, USC\*, Queen Mary UL\*.

*Conferences:* NBER SI: Development, King Center Postdoctoral Conference.

*Job talks:* University of Pennsylvania, Boston College, Notre-Dame, Cornell (Dyson), Sciences Po, CREST, Exeter, World Bank DEC, Duke, IFS, LEAP (Bocconi).

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, IFS-UCL-LSE/STICERD development economics seminar.  
*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  
 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, 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 — Peer reviewed version [here](#).

## 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