

BINTA ZAHRA DIOP

PhD Candidate, Economics
University of Oxford and Institute for Fiscal Studies

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Education

Doctor of Philosophy, Economics, University of Oxford 2023 (expected)

PhD Scholar, Institute for Fiscal Studies (IFS)

FIELDS: Development Economics, Labor Economics, Public Economics

PLACEMENT OFFICER: Martin Weidner

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ADMINISTRATIVE OFFICER: Tom Mills

[dphiladmin\[at\]economics.ox.ac.uk](mailto:dphiladmin@economics.ox.ac.uk)

REFERENCES:

Douglas Gollin (supervisor)

University of Oxford,

[douglas.gollin\[at\]qeh.ox.ac.uk](mailto:douglas.gollin@qeh.ox.ac.uk)

Hamish Low

University of Oxford,

[hamish.low\[at\]economics.ox.ac.uk](mailto:hamish.low@economics.ox.ac.uk)

Julien Labonne

University of Oxford,

[julien.labonne\[at\]bsg.ox.ac.uk](mailto:julien.labonne@bsg.ox.ac.uk)

Christopher Woodruff (Teaching)

University of Oxford,

[christopher.woodruff\[at\]qeh.ox.ac.uk](mailto:christopher.woodruff@qeh.ox.ac.uk)

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

Job Market Paper:

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

“Productivity and Allocation of Labor across Ghana’s Health Facilities”

(with Awoonor-Williams K, Ismaila H, Ofosu A, Williams MJ)

“Eliciting Heterogeneous Preferences for Fairness”

(with Panin A, Cisse M)

Teaching Experience

University of Oxford

Oxford, UK

Quantitative Methods, MSc. in Economics for Development Fall 2020, Winter 2021, Fall 2021

Statistical Coding, MSc. in Economics for Development Winter 2020, Spring 2020, Spring 2022

Development Economics, Exeter Summer School (undergraduate) Summer 2019

Professional Activities

Invited Talks:

University of Johannesburg’s EDWG, Johannesburg (Virtual) 2021, 2022

World Health Organization’s COVID19 Modelling Group, Geneva (Virtual) 2020

ODI’s Public Finance Initiative Conference - Panelist, London 2020

Conference presentations:

2022: NEUDC*, EEA congress, ICDE/Clermont-Ferrand, RES Easter training school

2021: PhD Student Workshop of the UEA, Econometric Society Africa Meeting, UEA Europe meeting, MWIEDC **2020:** PhD Student Workshop of the UEA **2019:** 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, Research Jamboree, Machine Learning and Economics Day (with Kasy)	2022
Oxford, Initiator and 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 and Economic Inequality Conference (with Kasy)	2020 – 2021

Community

Paris School of Economics, Board member, Student association (SynaPSE)	2013 – 2014
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Scholarships and Awards

Institute for Fiscal Studies (IFS) PhD Enrichment Scheme	2022 – 2023
Alfred P. Sloan Foundation, Studentship via Maximilian 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 Center for the Study of African Economies (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

Professional Experience

University of Oxford – Graduate Research Assistant	2018 – 2020
University of Chicago – Senior Research Analyst (Previously Research Manager)	2014 – 2018
Georgetown University – Graduate Research Assistant	2013
Senegal's Strategy for Accelerated Growth (SCA), Prime Minister Office – Summer Intern	2011
Feed the Future Senegal (Projet de Croissance Economique/USAID) – Summer Intern	2010
Stade Francais O.C. (Ranked 2 nd 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, Pougue Biyong C, Pougue 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

Teaching Languages: English, French, Wolof

Selected Arts (photography)

UNESCO World Heritage Contest (Top-10) & Artwork for Jazz album <i>Wërsëg</i> by Jamm	2018
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Selected Sports (swimming)

Swimming at the Beijing Olympic Games (for Senegal)	2008
2x Bronze at African Games and 3x Bronze at African Championships	2007, 2008, 2011
Ranked 2 nd and 3 rd , Top Division French "Interclubs", Stade Français-OC	2008 – 2010