# YERO SAMUEL NDIAYE

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#### Education

Since 10/2021	PhD in Economics – University of Cologne Supervisor: Prof. Dr. Axel Ockenfels
10/2017 - 10/2021	MSc in Economics – University of Cologne Final Grade: Distinction $(1,0)$ – top $1\%$
09/2019 - 07/2021	MSc in Statistics – London School of Economics and Political Science Final Grade: Distinction – top $2\%$
10/2013 - 09/2016	BSc in Economics – University of Cologne Final Grade: Distinction (1,2) – top 2%
08/2011 - 07/2013	Abitur (University Entrance Diploma) – Cologne Final Grade: Distinction $(1,1)$ – top $2\%$

#### Academic Positions

Since $09/2023$	Research Assistant – Max Planck Society
Since 10/2021	Research Group Economic Design and Behavior  Research Assistant – University of Cologne  Chair of Prof. Dr. Axel Ockenfels
06/2020 - 09/2021	Research Assistant – University of Cologne Cologne Laboratory for Economic Research
10/2017 - 09/2019 $04/2015 - 09/2016$	Student Research Assistant Chair of Prof. Dr. Axel Ockenfels, University of Cologne

## Working Papers

#### How Ranking Designs and Ability Affect Physician Effort

with Katharina Huesmann, Christian Waibel and Daniel Wiesen, RR at Management Science

#### Work in Progress

Soft Floor Auctions Improve Efficiency and Revenue by Exploiting Bidder Regret with Dirk Bergemann, Kevin Breuer, Peter Cramton, Jack Hirsch and Axel Ockenfels

The Effect of Second Opinions on Health Outcomes – An Empirical Investigation with Razi Farukh, Felix Mindl and Daniel Wiesen

#### Research Interest

Experimental Economics, Industrial Organization, Health Economics, Machine Learning, Market Design

## Teaching Experience

Since $10/2022$	$Economic\ Design$ – Exercise Class (Winter Term)
Since $04/2022$	Game Theory – Exercise Class (Summer Term)
Since $04/2022$	$Behavioral\ Management\ Science-\ Python\ \&\ oTree\ class\ (Summer\ Term)$
Since $10/2021$	Supervision of Bachelor & Master Theses
10/2022 - 03/2023	$Behavioral\ Economics$ — Seminar
04/2016 - 02/2021	Probability Calculus and Statistical Inference – Tutorial

## Professional Experience

05/2017 - 07/2017	Visiting Associate – The Boston Consulting Group
03/2017 - 05/2017	Intern – Frontier Economics Ltd.
10/2016 - 12/2016	Intern – RWI Leibniz-Institut für Wirtschaftsforschung

#### Skills

Languages	German (Native), English (Fluent), French (Intermediate)
IT-Skills	• LATEX, MS Office, Python, oTree, R, Stata, zTree (Advanced Skills)
	• LimeSurvey, Matlab, GNU/Linux, Typo3, WordPress (Intermediate Skills)

## Scholarships and Awards

$   \begin{array}{c}     10/2022 \\     11/2021   \end{array} $	WiSo Junior Teaching Award The Royal Statistical Society Prize for Best Graduate
04/2017 - 09/2021	Scholarship of Studienstiftung des deutschen Volkes
09/2019 - 07/2020	Piermont Scholarship of DAAD Stiftung
07/2010 - 06/2011	Congress-Bundestag Youth Exchange Scholarship
	Mentor: MdB Dr. Rolf Mützenich

## Extracurricular Activities

Since $11/2024$	Executive Committee Member at athletes' commision of DOSB
Since $04/2024$	Executive Committee Member at Athleten Deutschland
Since $03/2022$	Athlete Representative at Bundesfachverband für Kickboxen

#### Athletic Achievements

## WAKO - Olympic kickboxing association

- $\diamond$  Ranked number one worldwide at middleweight
- $\diamond$  European Champion 2024
- ♦ 7-time World Cup Winner
- ♦ 4-time National Champion
- ♦ Great sport's plaque City of Cologne (2018, 2020, 2023)