

# BOUSSIM ISMAEL ONIL

Phd Candidate (Penn State University)



State College-PA



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Boussim Ismael Onil



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## PROFILE

I have a deep interest in econometric theory, particularly its applications in causal inference, education, development, and labor economics. Additionally, I bring a solid foundation in coding to complement my research pursuits in these areas.

**Statistical Software Skills** : R, Julia, Matlab, Excel, Eviews, Stata, Octave

## LANGUAGES

**French** - First language

**English**- Fluent

## PROFESSIONAL EXPERIENCE

Since Sept.(2020)	<b>Teaching/Research Assistant</b> TA for Undergraduate and master classes	<b>PENN STATE UNIVERSITY</b>
Dec.2019)- Jul.(2020)	<b>Short Term Consultant</b> Analyst on the PEJEDEC project With Waly Wane.	<b>WORLD BANK</b>
Feb.2020)- Jun.(2020)	<b>Time Series Teacher</b> Time series modeling	<b>CNAM Abidjan</b>
Aug(2019)- Nov(2019)	<b>Asset and Liability Management</b> In charge of automatization through VBA Excel of ALM reporting for west Africa zone	<b>SOCIETE GENERALE, West Africa</b>

## EDUCATION

Since 2020	<b>PhD</b> Advisor: Marc Henry	<b>PENN STATE UNIVERSITY</b>
2016-2019	<b>Msc. Statistics and Economics</b> High-level technical and practical training whose candidates are selected on a very selective pan-African competition organized by the French institution (CAPESA)   highest distinction.	<b>ENSEA-ABIDJAN</b>
2014-2016	<b>Prepatory Classes</b> 2-year intensive undergraduate program preparing for the competitive entrance examinations to top-level "Grandes Ecoles". Main classes: Mathematics and Economics  Highest distinction	<b>INPHB-YAMOOUSSOUKRO</b>

## HONORS AND AWARDS

- Rosenberg Liberal Arts Centennial Scholarship, The Pennsylvania State University, 2023.
- Second in the national high school exam ranking for scientific series, Ministry of Education Ivory Coast, 2015.

## WORK IN PROGRESS

- Identifying Vector Outcome Distribution with Multivalued Treatments
- Correcting Selection Bias in Standardized Test scores comparisons
- Identification of Health Distributions and Concentration Curves under selective attrition (with Marc Henry and Ivan Sidorov).