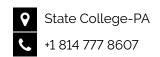
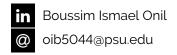
# BOUSSIM ISMAEL ONIL

Phd Candidate (Penn State University)





# **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) Teaching/Research Assistant

PENN STATE UNIVERSITY

TA for Undergraduate and master classes

Dec.2019)- Short Term Consultant WORLD BANK

Jul.(2020) Analyst on the PEJEDEC project With Waly Wane.

Feb.2020)- Time Series Teacher CNAM Abidjan

Jun.(2020) Time series modeling

Aug(2019)- Asset and Liability Management SOCIETE GENERALE, West Africa

Nov(2019) In charge of automatization through VBA Excel of ALM reporting for west Africa zone

#### **EDUCATION**

Since 2020 PhD PENN STATE UNIVERSITY

Advisor: Marc Henry

2016-2019 Msc. Statistics and Economics ENSEA-ABIDJAN

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.

2014-2016 Prepatory Classes INPHB-YAMOUSSOUKRO

2-year intensive undergraduate program preparing for the competitive entrance examinations to top-level "Grandes Ecoles". Main classes: Mathematics and Economics High-

est distinction

### **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).