

# Eduard Fernando Martínez González

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## CURRENT POSITIONS

- 2019 - | **Departament of Economics, Universidad de los Andes, Colombia.**  
Adjunct professor - Statistical & R Programming Workshop Seminar
- 2019 - | **Departament of Economics, Universidad de los Andes, Colombia.**  
Research Assistant to Prof. Maria del Pilar López.

## EDUCATION

- 2018 - Currently | **Departament of Economics, Universidad de los Andes, Colombia.**  
PhD. in Economics.
- 2017 | **Departament of Economics, Universidad del Magdalena, Colombia.**  
B.A. In Economics.

## FIELDS OF INTERESTS

Crime Economics, Education, Labor Market, Applied Econometrics, Big Data, and Machine Learning.

## PREVIOUS RESEARCH EXPERIENCE

- 2018 - 2019 | **Departament of Economics, Universidad de los Andes**  
Research Analyst at Centro de Estudios sobre Seguridad y Drogas (CESED).
- 2016 - 2017 | **Central Bank of Colombia.**  
Research Assistant to Researcher Leonardo Bonilla Mejía.
- 2015 - 2016 | **Departament of Economics, Universidad del Magdalena**  
Research Assistant to Prof. Etna Bayona.

## OTHER EXPERIENCE

- 2019 - 2020 | **Fundación Ideas para la Paz (FIP), Colombia.**  
Research Analyst at Grupo Dinámicas del Conflicto y Negociaciones de Paz.
- 2019 - 2020 | **Departament of Economics, Universidad de los Andes**  
Guest Lecturer, Module of Economics in Constitución y Democracia .

## PUBLICATIONS

Bayona-Velásquez, Etna M.; Erazo-Ortiz, Dayanna S. y Martínez-González, Eduard F. (2018). Fomento a la innovación en la industria manufacturera de Colombia: Un análisis cuantitativo para 2013-2014. *Dimensión Empresarial*, 17(1), 15-28.

## WORKING PAPERS

**Economics Shocks and Crime: Evidence From Colombia.**

**Motorcycle Restrictions and Their Effects on Crime in Colombia.**

Documento CEDE No. 27, Available at SSRN: <https://ssrn.com/abstract=3659686>. With Michael Weintraub and Leonardo Bonilla-Mejía

**Payroll taxes, wage rigidities and youth unemployment: Evidence from colombian labor market.**

With Danilo Aristizabal

**Educación Escolar para la Inclusión y la Transformación Social en el Caribe Colombiano.** DTSER No. 263, Available at Central Bank of Colombia. With Leonardo Bonilla-Mejía.

## SKILLS & ABILITIES

Software	intermediate: Python Advanced: R, STATA, QGIS, ARCGIS, LATEX.
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Languages	Spanish: native English: basic
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## REFERENCES

Leonardo Bonilla Mejía, Ph.D

Researcher

Central Bank of Colombia

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