AMILCAR VELEZ

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EDUCATION

Ph.D. Student in Economics Northwestern University	Sep 2019 - Present
M.A. in Economics Northwestern University	2020
M.S. in Mathematics Instituto Nacional de Matemática Pura e Aplicada (IMPA)	2015
B.A. in Economics Pontificia Universidad Católica del Perú (PUCP)	2014

REFERENCES

* Ivan A Canay

HSBC Research Professor, Economics Department, Northwestern University Kellogg Global Hub 3423. 2211 Campus Drive. Evanston, IL 60208. USA.

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* José Luis Montiel Olea

Assistant Professor, Economics Department, Columbia University

1022 International Affairs Building. 420 West 118th Street. New York, NY 10027. USA.

Phone Office: +1 (617) 821-1336 E-mail: montiel.olea@gmail.com

Website: http://www.joseluismontielolea.com/

PERSONAL INFORMATION

* Place of birth: Puno, Peru. Nationality: Peruvian. Born: 14-Nov-1991.

PUBLISHED PAPERS

1. Posterior Distribution of Non-differentiable Functions
(with Toru Kitagawa, José Luis Montiel Olea and Jonathan Payne)

Journal of Econometrics, Vol. 217 (1), pp. 161-175

WORK IN PROGRESS

2. Representation Learning in Linear Factor Models (with José Luis Montiel Olea)

[Draft]

3. Comparative Statics in the A/B testing problem (with Eduardo M. Azevedo, David Mao and José Luis Montiel Olea)

PROFESSIONAL EXPERIENCE

Central Bank of Peru (BCRP)		
\star Macro Modelling Division	May 2018 - Jul 2019	
* Financial Stability Division (on leave 2015)	May 2014 - Apr 2018	
RESEARCH ASSISTANCE EXPERIENCE		
* Prof. Ivan A. Canay (Northwestern University)	Apr 2020 - Present	
\star Prof. José Luis Montiel Olea (Columbia University)	Oct 2017 - Jun 2018	
\star Prof. Saki Bigio (UCLA)	Dec 2017 - Jul 2018	
AWARDS AND HONORS		
* Best Employee at Central Bank of Peru by leading the estimation	team. Jun 2018	
\star 61st Summer Program at BCRP approved with distinction and job	o offer. 2014	
\star Silver Medal in the 24th Iberoamerican Mathematical Olympiad, N	Mexico. 2009	
\star Silver Medal in the 23rd Iberoamerican Mathematical Olympiad, I	Brazil 2008	
\star Bronze Medal in the 49th International Mathematical Olympiad, S	Spain 2008	
\star Honourable Mention in the 48th International Mathematical Olym	piad, Vietnam 2007	
FELLOWSHIPS AND SCHOLARSHIPS		
* University Fellowship by The Graduate School: Northwestern Univ	versity. 2019-2020	
\star CNpQ Scholarship: Brazilian Government Scholarship.	2015	
\star IMPA Visiting Student Scholarship	Jan - Feb 2015	
\star BEAS-PUCP Scholarship: for outstanding lower-income students.	2011-14	
\star IMPA Summer Program Scholarship.	2009-10, 12-13	
\star PUCP Scholarship: by outstanding performance in competitions a	broad. Aug 2009 - 2010	
REPRESENTATIVE AND VOLUNTEER ACTIVITIES		
* Jury in the National Mathematical Olympiad (ONEM). Lima, Per	u. 2009-14, 16-18	
\star Student Representative in the Board of Social Sciences Faculty. P	UCP. 2014	
\star Deputy-Leader of Peru in the 24th Cone South Mathematical Olyn	npiad, Paraguay. 2013	
\star Jury in the 23rd Cone South Mathematical Olympiad. Lima, Peru	. 2012	