

## Curriculum Vitae Fernando Bolaños Zarate

Research-Based Doctoral Degree in Education (Ed.R-B.D) - GPA 6.8 / 7.0 Master of Education (M.Ed.) – GPA 6.2 / 7.0 **Pontifical Catholic University of Chile (Santiago, Chile)** 

Master of Journalism and Public Affairs (M.J.P.A.) – GPA 8.8 / 10.0 Center for Research and Teaching in Economics, CIDE (Mexico, CDMX)

Licentiate Degree in Business Administration (Lic.B.A.) - GPA 8.9 / 10.0 Ibero-American University, Ibero (Mexico, CDMX)

# PERSONAL INFORMATION

Date of Birth: 7<sup>th</sup> October 1985 Place of Birth: United States of America, Colorado Nationality: Dual, American and Mexican Native language: English and Spanish

Robles (Mexico City)

Original texts written: published-> 4 (see section **WRITTEN TEXTS**) Swedish: A1 CEFR E-mail: fernandobolanosz@gmail.com Telephone: +56 9 56666598 (Stgo., Chile)

## REFERENCES

- Dr. Ola Pilerot (Högskolan i Borås), Faculty of Librarianship, Information, Education and IT; ola.pilerot@hb.se (Sweden).

- Dr. Álvaro Salinas (Pontificia Universidad Católica de Chile), Faculty of Education; asalinase@uc.cl (Chile).

- Dr. Grisel Salazar (Centro de Investigación y Docencias Económicas AC), Faculty of Journalism and Public Policy; maria.salazar@cide.edu (México).

Teaching	Administrative	Other
University Teacher (graduate degrees)	Coordination of Academic Programs	Postdoctoral Researcher
Pontifical Catholic University of Chile, Faculty of Education (Santiago, Chile) August 2019 – 2020	Center for Research and Teaching in Economics, Department of Journalism on Public Policy (Mexico City)	Lead Researcher for Chile's National Agency for Research and Development (ANID) in association with the Universidad de Chile's Center for
Course: a) Teaching 21 <sup>st</sup> Century Skills	Jan 2015 – Dec 2016 Role:	Mathematical Modeling (CMM). April 2022 – Ongoing
Center for Research and Teaching in Economics, Department of Journalism on Public Policy (Mexico City)	<ul> <li>Executive Coordinator for the Center's master's degrees in journalism:</li> <li>a) Master's Degree in Journalism and Public</li> </ul>	Guest-Reviewer/ Indexed Journals July 2021 – Ongoing
Jan 2015 – Dec 2016	Affairs b) Master's Degree in Journalism on Public	Pensamiento Educativo. Revista de Investigación Educacional Latinoamericana (PEL)
Course:	Policy	SJR Q3
a) Survey of Statistics for Journalists	- Co-designer of the Master's Degree in Journalism on Public Policy	Journal of Computers in Education SJR Q2
Iniversity Teacher (undergraduate degrees)	Dublia Elementary School, José de Josée Iberro y	mar all dis a stick and a stic marks
Ibero-American University, Department of	Public Elementary School, José de Jesús Ibarra y Robles (Mexico City) Sep 2015 – Dec 2016	<b>Translation of Academic Texts</b> Dec 2017 – Ongoing
Entrepreneurial Studies (Mexico City) Sep 2014 – Dec 2016	Role:	Text: "Citizenship education as a catalyst of racism" Status: Under peer review (2021); Rac
Courses:	- Executive & Academic Coordinator of the Critical Writing and Reading Workshops	<i>Ethnicity and Education</i> (SJR, Q1) Translation: Spanish to English
<ul><li>a) Business Ethics &amp; Administration of NGOs</li><li>b) Business English</li></ul>	- Public Relations Director of the Critical Writing	
c) Introduction to Business Administration for Non-Business Students	and Reading Workshops - Co-designer of the Workshops	Text: "Citizenship education policies an immigration in Chile. A dispositive analysis". Status: Accepted (2021); <i>Policy Futures i</i>
TecMilenio University, Department of Psychology (Mexico City) Jan 2013 – Dec 2013	Eduquémonos con México A.C. (Mexico City) Nov 2007 – Dec 2013	<i>Education</i> Translation: Spanish to English
		Text: "Assemblage theory and its potentialities for
Course:	Role:	dis/ability research in the global south"
a) Introduction to Positive Psychology	- Academic Director - Public Relations Director	Status: Published (2020); Scandinavian Journa of Disability Research (SJR, Q2)
Teacher (K-12 system)	- Director of the Fundraising Team - Co-founder of the organization	Translation: Spanish to English
Public Elementary School, José de Jesús Ibarra y	- Co-designer of all programs	

# Sep 2015 - Dec 2016

Courses (Middle School):

a) Critical Writing and Reading Workshop

Eduquémonos con México A.C. (Mexico City) Nov 2007 – Dec 2013

Courses (Middle and High School):

a) Technology and Communitiesb) Technology and Entrepreneurshipc) *Caminando y Educando* [Walking while Learning]

Peterson Schools, ASOMEX School: Association of American Schools in Mexico (Mexico City) Aug 2011 – Jul 2012

Courses (Middle School):

a) Pre-algebrab) Science

Westhill Institute, ASOMEX School: Association of American Schools in Mexico (Mexico City) Aug 2010 – Jul 2011

Courses (Middle and High School):

a) Pre-Algebrab) Algebra I and IIc) Analytical Geometryd) Pre-calculus

#### Teacher (Other)

Peterson Schools, ASOMEX School: Association of American Schools in Mexico (Mexico City) Aug 2011 – Jul 2012

Courses (Middle School): a) 6<sup>th</sup> Grade Group Mentor

Vocational classes for Eduquémonos con México A.C. (Mexico City) Nov 2007 – Dec 2013

Courses:

a) Introduction to Educative Psychologyb) Introduction to Business Administration of NGOs

c) MEVyT system Program designed for adults (16 years of age or more) who wished to finish their elementary, middle school or high school

National Institute for the Education of Adults (Mexico City) Jan 2004 – Nov 2004

Courses:

 a) MEVyT system
 Program designed for adults (16 years of age or more) who wished to finish their elementary, middle school or high school vunerable'

Text: "Disturbing able-bodiedness in 'vurnerable' schools: dis/orientations inside and through research-assemblages"

Status: Published (2020); *Critical Studies in Education* (SJR, Q1). Translation: Spanish to English

Text: "Investigating the effect of teacher mediation on student expressed reasoning"

Status: Published (2019); *Chemistry Education Research and Practice* (SJR, Q1). Translation: Spanish to English

Text: "Using a mechanistic framework to characterize chemistry students' reasoning in written explanations"

Status: Published (2018); *Chemistry Education Research and Practice* (SJR, Q1). Translation: Spanish to English

#### Graduate Teaching Assistant

Pontifical Catholic University of Chile, Vicerectory of Research English UC (Santiago, Chile) July 2019 – February 2020

Role: a) Review doctoral students' academic texts b) Provide personalized feedback to doctoral

#### Graduate Research Assistant

Pontifical Catholic University of Chile, Vicerectory of Research English UC (Santiago, Chile) Dec 2017 – March 2019

Role:

students

a) Data gathering and analysisb) Academic translations (Spanish to English)c) Administrative translations (Spanish to English)

#### Academic Consultant

McGraw Hill Education (Mexico City, Mexico) Sep 2014 – Jun 2015

Role:

a) Analysis of academic and schooling content
b) Meetings with directors and academic
coordinators of public and private institutions
c) Implementation of workshops
d) Responsible of McGraw Hill's Social
Corporate Responsibility Programs



## WRITTEN TEXTS

Secondary vocational education students' expressed experiences of and approaches to information interaction activities within digital environments: a phenomenographic study Type: Empirical Research Article; double blind peer reviewed

Language: English

Role: Lead author/researcher

Co-author: Dr. Álvaro Salinas Espinosa

Available at: Education and Information Technologies (WoS JCR Q1), https://doi.org/10.1007/s10639-020-10322-0.

Digital Abilities, Between Instrumentalization and Empowerment: A Discourse Analysis of Chilean Secondary Technical and Vocational Public Policy Documents

Type: Empirical Research Article; double blind peer reviewed Language: English Role: Lead author/researcher Co-author: Dr. Ola Pilerot Available at: *Journal of Vocational Education & Training* (SJR Q1), doi.org/10.1080/13636820.2021.1973542.

Instructional techniques and tools used to develop digital abilities within classrooms: a literature review Type: Empirical Research Article; double blind peer reviewed Language: English Role: Lead author/researcher Co-author: Dr. Álvaro Salinas and Dr. Ola Pilerot Available at: *Journal of Computers in Education* (SJR Q2), https://doi.org/10.1007/s40692-022-00222-2

Judicial aberration, the case of the two Güeras

Type: Investigative journalistic piece Language: Spanish Role: Co-author Available at: *Nexos*, published on the 1<sup>st</sup> of August 2013; https://www.nexos.com.mx/?p=15424

## CONFERENCES

EERA - European Conference on Educational Research; Glasgow 2020 Type: Research Paper EERA Network: 02. Vocational Education and Training (VETNET) Language: English Role: Sole author/researcher

### SUPERVISION OF M.ED THESES

Use of Information Communication Technologies for evaluation within the habitual routine of classroom activities: a systematized literature review Student: Sara Patricia Chanta Jiménez University: Pontifical Catholic University of Chile, Faculty of Education Role: Thesis director

### LECTURES AND WORKSHOPS

An exercise in *triangulaxivity*: experiences from a research-based doctoral degree in education. Type: Online Workshop Where: Jönköping University (Sweden) Dates: September 17, 2021

Phenomenography and its potential for classroom activity design Type: Online Workshop Where: Chile's Metropolitan University of Educational Sciences (Chile) Dates: March 15 and 25, 2021

Systematic literature reviews and their potential use for journalism Type: Online Workshop Where: Center for Research and Teaching in Economics, Department of Journalism on Public Policy (Mexico City) Dates: March 11, 2021

Chilean Secondary Technical and Vocational Education and Training (S-TVET) students' experiences of information interaction activities



## GRANTS

Pontificia Universidad Católica de Chile's Vice-Rectorship of Research Grant 2017-2018; 2018-2019; 2019-2020; 2020-2021 Doctoral Scholarship Annual renewal periodicity (January to January) based on doctoral research pro

Annual renewal periodicity (January to January) based on doctoral research project progress report and student's grade point average (GPA)

# AWARDS

2019 National, Three Minute Thesis Competition (Chile)

2009 Youth Action Net National Prize for Social Development (Mexico)

## ADDITIONAL SCHOOLING

Teacher Training Course National Pedagogical University (Mexico City) Area of specialization: Information Communication Technologies (ICT)

Course in Educational Psychology National Pedagogical University (Mexico City) Area of specialization: Information Communication Technologies (ICT)