

My background experience providing care for patients living with cancer, tuberculosis, HIV, among other maladies, has made me aware that through the learning and research of Immunology and Infection we can face some of the most serious challenges that will come upon us in the near and distant future in the scenario of global health.

It is essential to build bridges. I want to be a link between medical doctors fully dedicated to patient care, and research scientists. By integrating my knowledge from both sides of this spectrum I want to provide insight into the research priorities, and encourage their translation into effective medical interventions. I want to stimulate the cooperation between Ecuador and the leading countries in healthcare and medical research, bringing a spotlight to some of the neglected diseases that affect Latin America. Additionally, I foresee myself actively transmitting my knowledge and experience to future generations of students, applying my long-standing love for teaching.



## CONTACT INFORMATION

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- **Email:** [fernando.gordilloaltamirano@monash.edu](mailto:fernando.gordilloaltamirano@monash.edu); [gordillofernando12@gmail.com](mailto:gordillofernando12@gmail.com)
- **Phone:** +61 409 600 908

## PERSONAL INFORMATION

- **ID/Passport:** 1802857621
- **Citizenship:** Ecuadorian
- **Place of Birth:** Ambato, Ecuador
- **Date of Birth:** June 4, 1989
- **Spoken Languages:** Spanish (Native Speaker), English (100%), French (40%)

## EDUCATION

### PHD CANDIDATE, SCIENCE

Monash University

2017-2021

Melbourne, VIC, Australia

- School of Biological Sciences
- Project: "Bacteriophage adjuvant therapy against multidrug-resistant *Acinetobacter baumannii* infections"

### MASTER OF MEDICINE (INFECTION & IMMUNITY)

The University of Sydney

2016

Sydney, NSW, Australia

- Sydney Medical School
- General GPA: 90.0/100 (High Distinction)

### BACHELOR OF MEDICINE, BACHELOR OF SURGERY (MEDICAL DOCTOR)

Pontificia Universidad Católica del Ecuador

2007-2014

Quito, Ecuador

- Faculty of Medicine
- 12 Semesters and Research Component (Thesis)
- General GPA: 91.19/100

### HIGH SCHOOL DIPLOMA IN SCIENCE

Unidad Educativa Atenas

2001-2007

Ambato, Ecuador

- General GPA: 19.84/20

## RESEARCH PUBLICATIONS

- **Gordillo Altamirano F**, Barrera Guarderas F. [Resistance Pattern of Uropathogens in Patients with Diabetes in Quito-Ecuador, a Worrying Panorama]. *Salud Publica Mex.* 2018; 60: 97-98.
- Barrera Guarderas F, Santacruz Guzmán G, Zambrano Costales M, Serrano-Dueñas M, **Gordillo-Altamirano FL**, Palacios Álvarez S. Cutaneous Manifestations of Diabetes Mellitus in a Primary Health Care Centre in Ecuador. *Dermatol Rev Mex.* 2017; 61: 457-473.
- **Gordillo Altamirano F**, Fierro Torres MJ, Cevallos Salas N, Cervantes Vélez MC. [Mental Health Determines the Quality of Life in Patients With Cancer-Related Neuropathic Pain in Quito, Ecuador]. *Rev Col Psiqui.* 2017; 46: 154-160.
- Rodriguez K, Kaselitz E, Wong J, Ligard S, Peck D, Mena V, **Gordillo F**, Serlin D, Heisler M. Improving Preclinic Preparation for Patients with Chronic Conditions in Quito, Ecuador: A Randomized Controlled Trial. *Int J Family Med.* 2015; 2015: 724245. doi: 10.1155/2015/724245. Epub 2015 Mar 25.
- Cabezas CE, Barrera-Guarderas F, Serrano-Dueñas M, Vinsard-Espinoza PA, Mora-Cevallos ZN, Andrade-Figueroa ID, Arteaga-Santillán KG, **Gordillo-Altamirano FL**. Disfunción Familiar y su Correlación con el Estado Metabólico en un Club de Pacientes con Diabetes Tipo 2 en Quito-Ecuador [Family Dysfunction and its Correlation with Metabolic State in a Group of Patients with Type 2 Diabetes in Quito-Ecuador]. *Rev Fac Cien Med Quito.* 2013; 38: 49-54.
- Romero-Naranjo F, Espinosa-Uquillas C, **Gordillo-Altamirano F**, Barrera-Guarderas F. Which factors may reduce the health-related quality of life of ecuadorian patients with Diabetes? Submitted for Review and Publication. *P R Health Sci J.* 2017
- **Gordillo-Altamirano F**, Barr JJ. Phage Therapy in the Post-Antibiotic Era. Submitted for Review and Publication. *Clin Microbiol Rev.* 2018.

## AWARDS AND HONOURS

**JOHN C HARSANYI MEDAL FOR INTERNATIONAL STUDENT ACHIEVEMENT FINALIST**

2018

The University of Sydney - Sydney Alumni Awards

- The Medal recognises international students who have achieved a high standard of academic proficiency, contributed to the diverse life of the University, and contributed to the broader community.

**MONASH GRADUATE SCHOLARSHIP****MONASH INTERNATIONAL POSTGRADUATE RESEARCH SCHOLARSHIP**

2017-2021

Monash University

- Covering tuition fees, medical insurance and living stipend for the duration of doctoral studies.

**TED<sup>X</sup> QUITO 2017: “REALIDADES [REALITIES]” SELECTED SPEAKER**

2017

“Welcome to the dark side (of Medicine)” a talk addressing some of the flaws of the Public Health and Medical Education Systems

- Friday June 9 and Saturday June 10, 2017

**“MARUJA HOLGUÍN DE CUESTA” MEDAL OF EXCELLENCE**

2016

Unidad Educativa Atenas

- Awarded during the Ceremony for the 40<sup>th</sup> Anniversary of Creation of the Institution to the student with the highest ever graduation GPA

**BEST STUDENT IN GRADUATION CLASS (VALEDICTORIAN)**

2013

Pontificia Universidad Católica del Ecuador - Faculty of Medicine

**PUCE ACADEMIC EXCELLENCE SCHOLARSHIP**

2007-2012

Pontificia Universidad Católica del Ecuador

- Obtained five times, for the GPAs of Semesters 1-3, 5 and 8

**ACADEMIC EXCELLENCE IN THE FACULTY OF MEDICINE AWARD**

2007-2012

Pontificia Universidad Católica del Ecuador

- ▀ Obtained First Place in Semesters 2-8 (Seven times)
- ▀ Obtained Runner-up in Semester 1

**BEST STUDENT IN GRADUATION CLASS (VALEDICTORIAN)**

2007

Unidad Educativa Atenas

**NATIONAL FLAG BEARER**

2007

Unidad Educativa Atenas

- ▀ Distinction given to the best student throughout the 6 years of secondary school

**ATENAS ACADEMIC EXCELLENCE SCHOLARSHIP**

2006

Unidad Educativa Atenas

**WORK EXPERIENCE****GRADUATE TEACHING ASSOCIATE**

2018- PRESENT

Monash University - Faculty of Medicine, Nursing and Health Sciences, Faculty of Science

Melbourne, VIC

- ▀ Medical Microbiology, Medical and Forensic Genetics, Infectious Diseases.

**MONASH UNIVERSITY MENTAL HEALTH CHAMPION**

2018- PRESENT

Social media / events manager for the advocacy group ([facebook.com/monashmhw](https://www.facebook.com/monashmhw))

Melbourne, VIC

**MEDICAL RESEARCHER**

2013-2017

Chimacalle Health Center, Ministry of Public Health of Ecuador, PUCE

Quito, Ecuador

- ▀ Collaborator in several Medical Research Projects with the Club of Patients with Type 2 Diabetes
- ▀ 5 Projects, 3 publications, 1 completed manuscript.

**RURAL PHYSICIAN**

2014-2015

Cutuglahua Health Center, Ministry of Public Health of Ecuador

Mejía, Ecuador

- ▀ Primary healthcare doctor in a rural, low-resource community
- ▀ Performance Rating Evaluation: 95.9%

**MEDICAL INTERN**

2012-2013

Enrique Garcés Hospital, Ministry of Public Health of Ecuador

Quito, Ecuador

- ▀ Areas: Surgery, Obstetrics and Gynecology, Pediatrics, Internal Medicine

**MEDICAL INTERN**

2013

Delfina Torres de Concha Hospital, Ministry of Public Health of Ecuador

Esmeraldas, Ecuador

- ▀ Areas: Surgery, Obstetrics and Gynecology, Pediatrics, Internal Medicine

**CONTINUING EDUCATION****MENTAL HEALTH FIRST AID AND SUICIDE PREVENTION TRAINING**

2018

Monash University (100 Hours)

Melbourne, VIC

**COURSE IN UNIVERSITY-LEVEL TEACHING**

2017

UNIANDÉS University (100 Hours)

Ambato, Ecuador

**II SEMINAR: INFECTIOUS DISEASES UPDATE**

2017

Ecuadorian Society of Infectious Diseases Physicians (40 Hours)

Quito, Ecuador

**PERSONAL, NON-PROFESSIONAL INTERESTS AND ACCOMPLISHMENTS**

- ▀ Fitness, bodybuilding and healthy lifestyle

- Winner of the allowed maximum 10 consecutive programs on the second season of the Ecuadorian Television Quiz Show “PluriTV” (2016)
- Tourism and foreign cultures. Countries visited in the last 10 years: Peru, Colombia, Chile, Dominican Republic, Brazil, Argentina, Uruguay, United States, Canada, Mexico, and Australia.
- Literary Works: several unpublished essays, poems and short stories

## ACADEMIC REFERENCES

Dr. Jeremy Barr, Ph.D.

- Monash University
- School of Biological Sciences
- [jeremy.barr@monash.edu](mailto:jeremy.barr@monash.edu)
- +61 4 7770 3099

Associate Professor Scott Byrne, Ph.D.

- The University of Sydney
- Infectious Diseases & Immunology
- [scott.byrne@sydney.edu.au](mailto:scott.byrne@sydney.edu.au)
- +61 2 9351 7308

Dr. Nelson Cevallos, M.D. (Spanish interpreter may be necessary)

- Enrique Garcés Hospital - HIV Clinic - Internal Medicine
- Pontificia Universidad Católica del Ecuador - Faculty of Medicine
- [nicevallos@puce.edu.ec](mailto:nicevallos@puce.edu.ec); [nelcevallos@yahoo.com](mailto:nelcevallos@yahoo.com) (preferred)
- +593 98 4726 865

Dr. Francisco Barrera, M.D. (Spanish interpreter may be necessary)

- Chimbacalle Health Center - Ministry of Public Health of Ecuador - Internal Medicine
- Pontificia Universidad Católica del Ecuador - Faculty of Medicine
- [jfbarrera@puce.edu.ec](mailto:jfbarrera@puce.edu.ec); [fbfarmapuce@gmail.com](mailto:fbfarmapuce@gmail.com) (preferred)
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## FAMILY CONTACT

Mrs. Sandra Altamirano

- Mother
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- +593 99 8048 103