

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 Microbiology 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 AND PERSONAL INFORMATION

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Phone: +61 409 600 908

Citizenship: Ecuadorian

Place of Birth: Ambato, Ecuador

Date of Birth: June 4, 1989

Spoken Languages: Spanish (Native Speaker), English (100%), French (40%)

LinkedIn Profile



EDUCATION

PHD STUDENT, SCIENCE

Monash University, School of Biological Sciences

- Project: "Bacteriophage adjuvant therapy against multidrug-resistant *Acinetobacter baumannii* infections"

2017-2021

Melbourne, VIC, Australia

MASTER OF MEDICINE (INFECTION & IMMUNITY)

The University of Sydney, Sydney Medical School

- General GPA: 90.0/100 (High Distinction)

2016

Sydney, NSW, Australia

BACHELOR OF MEDICINE, BACHELOR OF SURGERY (MEDICAL DOCTOR)

Pontificia Universidad Católica del Ecuador, Faculty of Medicine

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

2007-2014

Quito, Ecuador

HIGH SCHOOL DIPLOMA IN SCIENCE

Unidad Educativa Atenas

- General GPA: 19.84/20

2001-2007

Ambato, Ecuador

RESEARCH PUBLICATIONS

- **Gordillo Altamirano FL**, Barr JJ. Phage Therapy in the Post-Antibiotic Era. *Clin Microbiol Rev.* 2019; 32: e00066-18.
- 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? *P R Health Sci J.* 2019; 38: 102-108.
- **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.
- 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.

AWARDS, HONOURS AND GRANTS

AWARD FOR OUTSTANDING AUTHOR CONTRIBUTION BY A GRADUATE RESEARCH STUDENT TO A PUBLISHED SCHOLARLY RESEARCH OUTPUT

2019

Monash University – Faculty of Science Awards 2019

- Awarded for the paper “Phage therapy in the postantibiotic era”

MONASH INSTITUTE OF MEDICAL ENGINEERING TRAVEL GRANT

2019

Monash University

- AUD\$2500 for a visit to the Center for Innovative Phage Applications and Therapeutics at the University of California San Diego.

ASM NANCY MILLIS PHD AWARD

2019

The Australian Society for Microbiology

- For best student presentation of research carried out as part of a PhD degree, 2019 ASM National Meeting.

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 (approx. USD\$250,000)

TEDx SPEAKER: TEDxQUITO 2017 “REALIDADES [REALITIES]”

2017

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

- <https://www.youtube.com/watch?v=NDWBUGNTq3s>

“MARUJA HOLGUÍN DE CUESTA” MEDAL OF EXCELLENCE

2016

Unidad Educativa Atenas

- Awarded during the Ceremony for the 40th 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 (approx. USD\$10,000 in total)

ACADEMIC EXCELLENCE IN THE FACULTY OF MEDICINE AWARD 2007-2012
Pontificia Universidad Católica del Ecuador

- Obtained First Place seven times (Semesters 2-8)
- Obtained Runner-up once (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 & VOLUNTEERING

GRADUATE TEACHING ASSOCIATE 2018- Present
Monash University – Faculty of Medicine, Nursing and Health Sciences, Faculty of Science Melbourne, VIC, Australia

- Medical Microbiology, Medical and Forensic Genetics, Infectious Diseases, Introduction to Medical Practice

REVIEWER 2018- Present
Journals: Clinical Microbiology Reviews, International Journal of Dermatology, Colombia Médica Various

MENTOR FOR YOUNG LGBTQ+ PROFESSIONALS 2019- Present
Out for Australia Melbourne, VIC, Australia

MONASH UNIVERSITY MENTAL HEALTH CHAMPION (VOLUNTEERING) 2018
Social media / events manager for the advocacy group (facebook.com/monashmhw) Melbourne, VIC, Australia

MEDICAL RESEARCHER 2013-2017
Chimbacalle 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, 4 publications

RURAL PHYSICIAN 2014-2015
Cutuglahua Health Center, Ministry of Public Health of Ecuador Mejía, Ecuador

- Primary health care doctor in a rural, low-resource community

MEDICAL INTERN

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

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

2012-2013

Quito, Ecuador
 Esmeraldas, Ecuador

CONTINUING EDUCATION**AUSTRALIAN SOCIETY FOR MICROBIOLOGY NATIONAL MEETING**

Australian Society for Microbiology (50 Hours)

2018

Adelaide, SA, Australia

MENTAL HEALTH FIRST AID AND SUICIDE PREVENTION TRAINING

Monash University (100 Hours)

2018

Melbourne, VIC, Australia

COURSE IN UNIVERSITY-LEVEL TEACHING

UNIANDES University (100 Hours)

2017

Ambato, Ecuador

II SEMINAR: INFECTIOUS DISEASES UPDATE

Ecuadorian Society of Infectious Disease Physicians (40 Hours)

2017

Quito, Ecuador

PERSONAL, NON-PROFESSIONAL INTERESTS AND ACCOMPLISHMENTS

- Science Communication, LBGTQ+ Rights, and Mental Health advocacy Twitter: @NandoGordillo
- Mentorship for young LBGTQ+ professionals through Out for Australia
- 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 AND PROFESSIONAL REFERENCES

Dr. Jeremy Barr, Ph.D.

Monash University, School of Biological Sciences

- jeremy.barr@monash.edu
- +61 4 7770 3099

Associate Professor Scott Byrne, Ph.D.

The University of Sydney, Westmead Institute for Medical Research

- 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), Ministry of Public Health of Ecuador
 Pontificia Universidad Católica del Ecuador – Faculty of Medicine

- nicevallos@puce.edu.ec; nelcevallos@yahoo.com (preferred)
- +593 98 4726 865

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

Chimacalle Health Center, Internal Medicine, Ministry of Public Health of Ecuador

Pontificia Universidad Católica del Ecuador – Faculty of Medicine

- jfbarrera@puce.edu.ec; fbfarmapuce@gmail.com (preferred)
- +593 99 9818 800