

Puerto Rico Medical Research Center

#735 Ponce de Leon Ave. Torre Medica Auxilio Mutuo. Suite 401

Hato Rey, PR 00917

787-296-8394/787-900-5661

Jorge Bertran-Pasarell, MD

jbertranmd@hotmail.com

<u>COLLEGE OR UNIVERSITY</u>	<u>DEGREE</u>	<u>YEAR OF GRADUATION</u>
1. Duquesne University, Pittsburgh, PA	B.S.	1985

<u>MEDICAL SCHOOL (Name of Institution)</u>	<u>DEGREE</u>	<u>YEAR OF GRADUATION</u>
1. Ponce School of Medicine	M.D.	1991

<u>INTERNSHIP (Institutions and dates)</u>	<u>DATE</u>
1. VA Hospital, San Juan PR	1991-1992

RESIDENCY, FELLOWSHIP OR OTHER POSTGRADUATES TRAINING (Institutions and dates)

<u>TYPE OF TRAINING</u>	<u>INSTITUTION</u>	<u>DATE</u>
1. Internal Medicine Residency	VA Hospital, SJ, PR	1991-1994
2. Chief Resident-Medicine	VA Hospital, SJ, PR	1994-1995
3. Infectious Diseases Fellowship	VAH/UH, SJ, PR	1995-1997

LICENCES TO PRACTICE MEDICINE (Place, dates and numbers)

<u>PLACE</u>	<u>LICENSE NUMBER</u>	<u>DATE</u>
1. Puerto Rico	11571	1994

MILITARY SERVICE (Type of experience and dates) 1. N/A

SPECIALTY

1. Internal Medicine

SUBSPECIALTY

1. Infectious Diseases

CERTIFICATION BY AMERICAN BOARD OF MEDICAL SPECIALTY (Include dates)

<u>BOARD</u>	<u>DATE</u>
1. National Board of Medical Examiners	1993
2. American Board of Internal Medicine	1996
3. American Board of Internal Medicine – Infectious Diseases	1998,2009,2019

SPECIALTY COLLEGES (Includes dates of election or appointments)

<u>COLLEGES</u>	<u>DATE OF ELECTION</u>
1. Fellow American College of Physicians	2006
2. Fellow Infectious Diseases Society of America	2016

HOSPITAL AFFILIATION (Nature and dates)

<u>HOSPITAL</u>	<u>DATE</u>
1. Auxilio Mutuo Hospital, Active Member Infectious Diseases Consultant/Section Chief	1997-present
2. University Hospital, Member-Infectious Diseases Consultant	1997-present

PROFESSIONAL EXPERIENCE

<u>EMPLOYER</u>	<u>POSITION HELD</u>	<u>DATES</u>
1. VA Hospital, San Juan PR	Medical Officer of the Day	1994-1997
2. VA Hospital, San Juan PR	Attending Physician, HIV Clinics	1998-2004
3. UPR-School of Medicine Department of Medicine	Attending Physician Infectious Diseases section	1997-present
4. VA Hospital Infectious Diseases Program	Assistant Training Program Director	2003-2004
5. UPR-School of Medicine, Department of Medicine	Director Infectious Diseases Program	2004-present
6. Auxilio Mutuo Hospital	Chief Infectious Diseases Section	2004-present
7. Pharmacy Insurance Company of America (PICA)	Pharmacy & Therapeutics committee – Vice president	2006-2009
8. Hospital Auxilio Mutuo	Pharmacy & Therapeutics Committee, member	2004-present
9. Hospital Auxilio Mutuo	Infection Control committee member	2004-present
10. Hospital Auxilio Mutuo	Executive Committee Member Faculty Representative	2008-present
11. Hospital Auxilio Mutuo	Institutional Review Board committee President	2010-2014
12. UPR-School of Medicine Department of Medicine	Research Committee	2011-present
13. Costa Dorada I	Board of Directors	2009-Present
14. Abarca Health	Pharmacy & Therapeutics Committee, Vicepresident	2010-2015
15. University Hospital	Antimicrobial Stewardship Program Committee	2017-Present
16. Auxilio Mutuo Hospital	Antimicrobial Stewardship Program, Director	2017- present

ACADEMIC APPOINTMENTS (Include all appointments ever held)

<u>RANKS</u>	<u>INSTITUTION</u>	<u>DATE</u>
1. Instructor of Medicine	UPR-School of Medicine	1994-1997
2. Assistant Professor of Medicine	UPR- School of Medicine	1997-2008
3. Associate Professor of Medicine	UPR- School of Medicine	2008-present

OTHER APPOINTMENTS (Administrative, Consultative, Others)

<u>TITLE</u>	<u>DATE</u>
1. Director, Infectious Diseases Program, UPR-School of Medicine	2004 – Present
2. Chief, Infectious Diseases Section, Hospital Auxilio Mutuo	2004 – Present
3. Chief, Transplant Infectious Diseases Section, Auxilio Mutuo Transplant Center	2014 - Present

HONORS AND AWARDS

	<u>DATE</u>
1. First place award, ACP Clinical Vignette Competition	October 2004
2. Second place award, ACP Clinical Vignette Competition	October 2004
3. First place award, ACP Clinical Vignette Competition	2005
4. Third place award, ACP clinical Vignette Competition	2005
5. Second place award, ACP Clinical Vignette Competition	October 2006
6. Third Place award, Poster Presentation <i>Foro Annual de Investigación RCM</i>	April 2007
7. Third Place award, ACP (oral) Clinical Vignette Competition	October 2008
8. Doctor's Choice Award, Infectious Diseases Physician, Revista Buena Vida	august 2013
9. Doctor's Choice Award, Infectious Diseases Physician, Revista Buena Vida	June 2014
10. Doctor's Choice Award, Infectious Diseases Physician, Revista Buena Vida	June 2015
11. Doctor's Choice Award, Infectious Diseases Physician, Revista Buena Vida	June 2016
12. Doctor's Choice Award, Infectious Diseases Physician, Revista Buena Vida	June 2017
13. Doctors Choice Award, Infectious Diseases Physician, Revista Buena Vida	June 2018
14. Doctor's Choice Award, Infectious Diseases Physician, Revista Buena Vida	June 2019
15. Doctors choice Award, Infectious Diseases Physician, Revista Buena Vida	June 2020

MEMBERSHIP IN MEDICAL, PROFESSIONAL OR SCIENTIFIC SOCIETIES
(Positions held)

1. Fellow, American College of Physicians (ACP)
2. Fellow, Infectious Diseases Society of America
3. Member, Transplant Infectious Diseases Society
4. Member, American Academy of HIV
5. Member, HIV Treaters Association of Puerto Rico
6. Member, *Colegio de Médicos y Cirujanos de Puerto Rico*
7. Chairperson, Scientific Committee Associates Meeting , American College of Physicians, PR Chapter.
8. Puerto Rico Dengue Research Group
9. Ebola Task Force Group. Puerto Rico Department of Health 2014

TEACHING EXPERIENCES

(With interns, residents, medical students, graduates students, others)

1. Medical students third year, Infectious Diseases Seminars during medical rotation
2. Medical students third year, case presentations
3. Medical students supervision at the Infectious Diseases Clinics
4. Medical Residents supervision during Infectious Diseases Clinical Rotation
5. Medical Residents mentor for their senior year research project for the past years
6. Mentor in clinical research for Infectious Diseases Fellows
7. Graduate student from the Department of Microbiology, Mycology Division, thesis mentor
8. Speaker's Bureau for multiple Pharmaceutical companies Merck & Co., Pfizer Pharmaceuticals, Ortho Pharmaceutical, Shering-Plough Pharmaceutical, Bristol Myer's Squibb Pharmaceutical, Eli Lilly Pharmaceutical, Cubist Pharmaceutical, Forest Pharmaceutical, Actavis pharmaceutical, Allergan Pharmaceuticals.

RESEARCH EXPERIENCE

1. AI459-008: A pilot randomized, double-blind safety, efficacy and pharmacokinetics study of oral lobucavir compared to placebo in patients chronically infected with hepatitis B Virus. ID fellowship subinvestigator 1995.
2. SV1460E: A randomized, multicenter, double-blind, phase III, parallel study of zidovudine(ZDV) + Xalcitabine(DDC) versus ZDV + Ro 31-8959(Saquinavir) versus ZDV + ddC + saquinavir in previously untreated or minimally pretreated HIV-infected patients with CD4 counts from >50 to <350 cells/mm³. ID fellowship subinvestigator 1995.
3. JRV 398: Open study of Synercid (quinupristin/dalfopristin, RP 59500) for emergency use (infection due to resistant bacteria, treatment failure or in treatment-intolerant patients.) ID fellowship subinvestigator 1995.
4. NV14256: A randomized, double-blind multicenter parallel study of Ro 31-8959 alone, HIVID(Zalcitabine,ddC) alone and both in combination, as treatment for advanced HIV infection (CD4 50-300mm³) in patients discontinuing or unable to tolerate retrovir (Zidovudine, ZDV) therapy ID fellowship subinvestigator 1995.
5. SV1478: A continuation protocol with open label Saquinavir for HIV- Infected patients who have completed a clinical trial with Saquinavir treatment. ID fellowship subinvestigator 1995-97.
6. MK639: A multiclinic, double-blind randomized, eighteen-month study in HIV-1 seropositive patients to compare the efficacy and safety of MK-639 800mg QD, and Zidovudine 200mg Q8H, administered concomitantly to MK-639 alone and Zidovudine alone ID fellowship subinvestigator 1995-97.
7. AI455-048: A randomized, double-blind study of safety, virologic and immunological effects of Stavudine plus #TC in Hiv-Infected subjects following at least six months of ZDV therapy. ID fellowship subinvestigator 1995-97.
8. DMP 266-020: A phase II, double-blind, placebo controlled, multicenter study to determine the effectiveness and tolerability of the combination of DMP-266 and Indinavir vs Indinavir in HIV-Infected patients receiving nucleoside analogues (NRTI) therapy. ID fellowship subinvestigator 1995-97.
9. Longitudinal evaluation of peripheral blood mononuclear cells (PBMC) from HIV infected persons receiving HAART. Department of Microbiology/Immunology 1998.
10. MK-0049 Multicenter, Randomized, double-blind study to evaluate the safety, Tolerability, and Immunogenicity of a 2-dose regimen of High Titered process Upgrade Varicella Vaccine (PUVV) in subjects 13 years of age and older. 2000.
11. Retrospective study on protease inhibitor-induced hyperlipidemia and its cardiovascular manifestations. University District Hospital, Department of Internal Medicine. 2001-2002

12. Prospective Study on single vs combination antibiotic therapy for the treatment of Multi-drug resistant *Acinetobacter baumannii* infections. 2005
13. Correlation of Aminoglycosides Pharmacokinetics with severity of the disease in critically ill patients at the University Hospital. 2005.
14. Schistosomiasis in Puerto Rico: frequency positive circumoval precipitin test in the 21st century.
15. Distribution of *Candida* species in blood cultures isolates from the Puerto Rico Medical Center. 2006.
16. Infectious Diseases profile in Puerto Rican Kidney Transplant Patients. 2006.
17. PO2095 Open-Label, limited access protocol of Posaconazole use in Invasive Fungal Infections. 2006.
18. Phase II, Randomized, Double-blind, Placebo controlled study of two doses of WRAIR live attenuated tetravalent dengue vaccine formulations to healthy adults and children. 2007.
19. Ethanol Lock-Technique for the treatment of catheter-related bacteremia in hemodialysis patients at the University Hospital. 2010.
20. Carbapenemases producing *K. pneumoniae* (Kp) from Puerto Rico. 2007.
21. Infectious agents in Blood donors in Puerto Rico 2010.
22. Ventriculitis associated infections at the University Hospital. 2010.
23. Factors Associated to Invasive Fungal Infections in Patients with Hematological Malignancies in Puerto Rico. 2013
24. Chikungunya Virus Infection is Associated with Greater Severity in Female Patients in a Puertorrican population cohort study 2014
25. Zika Virus Persistence in Body Fluids of Patients with Zika Virus Infections in Puerto Rico (Ziper Study) Protocol 6848. CDC Dengue Branch, San Juan Puerto Rico. 2016-2017
26. Schistosomiasis in Puerto Rico: Frequency of Positive Circumoval Precipitin Test (COPT) in the 21st century. 2017
27. Legionnaire's Disease in Puerto Rico 2017
28. Epidemiology of Viral Respiratory Infections admitted to a Tertiary Care Center in Puerto Rico using a Rapid Multiplex PCR Respiratory Pathogen Panel 2017

**PARTICIPATION IN SPECIAL COMMITTEES, BOARDS, ACADEMIC SENATE,
ADVISORY COUNCIL**

<u>NAME</u>	<u>DATE</u>
1.American Board of Internal Medicine Infectious Diseases examination questions reviewer	2004
2.American Board of Internal Medicine Infectious Diseases examination questions reviewer	2005
3.Community Advisory Committee Medicare CAC Part B	2004-2006
4.Provider Communications Committee Medicare PCOM Part B	2004-2006
5.Pharmacy and Therapeutics Committee Auxilio Mutuo	2004-present
6.Pharmacy and Therapeutics Committee (PICA)	2005-2015
7.Infection Control committee Auxilio Mutuo Hospital	2005-present
8.Medical Executive Committee , Auxilio Mutuo Hospital	2008-present
9.Puerto Rico Medical Asociation Journal reviewer	2008-2009
10.Institutional Review Board, Auxilio Mutuo Hospital	2010-2014
11.Research Committee, Dept of Internal Medicine UPR School of Medicine	2011-present
12. Puerto Rico Health Science journal Reviewer	2013

**PARTICIPATION IN NATIONAL OR INTERNATIONAL SCIENTIFIC MEETING OR
SPECIAL LECTURES DURING THE LAST FIVE YEARS**

<u>MEETING</u>	<u>TITLE</u>	<u>PLACE HELD</u>	<u>DATE</u>	<u>PRESENTOR (YES / NO)</u>
1. VA Hospital Internal Medicine Program	Cutaneous Manifestations in HIV Patients Seminar	San Juan, PR	1992	Yes
2. VA Hospital Internal Medicine Program	Lyme Disease Seminar	San Juan, PR	1993	Yes
3. VA Hospital Internal Medicine Program	Epidural Abscess Seminar	San Juan,PR	1994	Yes
4. VA Hospital Infectious Diseases Program	Infections in Spinal Cord Injury Patients	San Juan,PR	1995	Yes
5.VA Hospital Infectious Diseases Program	Prostatitis Seminar	San Juan,PR	1996	Yes
6. VA Hospital Infectious Diseases Program	Toxic Shock Syndrome	San Juan, PR	1997	Yes
7. VA Hospital Infectious Diseases Program	Human Ehrlichiosis Seminar	San Juan, PR	1997	Yes
8. UPR-School of Medicine Department of Medicine Board Review Course	Sexually Transmitted Diseases	San Juan,PR	1998	Yes
9. UPR-School of Medicine Department of Medicine Board Review Course	CNS Infections, Meningitis, Encephalitis	San Juan, PR	June 1999	Yes
10. UPR-School of Medicine Department of Medicine Board Review Course	STD's	San Juan, PR	June 2000	Yes
11. Auxilio Mutuo Hospital Pulmonary Section	Influenza Infection	Carolina, PR	Dec. 2000	Yes
12. Auxilio Mutuo Hospital Transplant Program	Invasive Aspergillosis	Hato Rey, PR	March 2001	Yes
13. UPR-Nursing School Nephrology Course	Infection Control in ESRD Patients	San Juan, PR	Sept. 2002	Yes
14. UPR-School of Medicine Infectious Disease Program	Anaerobic Infections	San Juan, PR	Feb. 2003	Yes

15. UPR-School of Medicine Infectious Disease Program	Fever in Rheumatic and Collagen Vascular Diseases	San Juan, PR	May 2003	Yes
16. UPR-School of Medicine Department of Medicine Board Review Course	Genito-Urinary Infections and STD's	San Juan, PR	June 2004	Yes
17. Infectious Diseases Society of Puerto Rico	The Management of Serious Systemic Infections Caused by MRSA	San Juan, PR	Oct. 2004	Yes
18. UPR-School of Medicine Department of Medicine Board Review Course	CNS Infections, Meningitis, Encephalitis	San Juan, PR	June 2005	Yes
19. UPR-School of Medicine Infectious Disease Program	Intro to Fungal Infections	San Juan, PR	Aug. 2005	Yes
20. Auxilio Mutuo Hospital Conference for Interns	HIV Pathogenesis	San Juan, PR	Nov. 2005	Yes
21. UPR-School of Medicine Department of Medicine Board Review Course	Sexually Transmitted Diseases	San Juan, PR	June 2005	Yes
22. IDSA Meeting	The Rising Burden of MRSA	San Francisco, California	2005	Yes
23. UPR-School of Medicine Infectious Disease Program	Intro to Fungal Infections	San Juan, PR	Aug. 2006	Yes
1. Puerto Rico Transplant Surgery Seminar	Fungal Infections in the Immunocompromised Host	San Juan, PR	May 2006	Yes
2. San Francisco Hospital Surgical Dept. Meeting	Diabetic Foot Infections	San Juan, PR	June 2006	Yes
3. Surgery Department	Diabetic Foot Infections	San Juan, PR	Jan. 2007	Yes
4. Transplant Conference Surgery Section	Fungal Infections and Posaconazole Use	San Juan, PR	March 2007	Yes
5. UPR-School of Medicine Department of Medicine Board Review Course	Sexually Transmitted Diseases	San Juan, PR	June 2007	Yes
6. Emergency Room Physician Auxilio Mutuo Hospital	Diabetic Foot Infections	San Juan, PR	June 2007	Yes
7. UPR-School of Medicine Surgery Residency Program	Intrabdominal Infections Management	San Juan, PR	May 2007	Yes

8.	UPR-School of Medicine Infectious Disease Program	Intro to Fungal Infections	San Juan, PR	Aug. 2007	Yes
9.	UPR-School of Medicine Infectious Disease Program	Sepsis seminar	San Juan, PR	May 2008	Yes
10.	UPR-School of Medicine Department of Medicine Board Review Course	Sexually Transmitted Diseases	San Juan, PR	June 2008	Yes
11.	UPR-School of Medicine Infectious Disease Program	Intro to Fungal Infections	San Juan, PR	Aug. 2008	Yes
12.	PR Transplant Program Seminars	Solid Organ Transplant Infections	San Juan, PR	Nov. 2008	Yes
13.	UPR-School of Medicine Department of Medicine	Clinico-Pathologic Conference (Malaria)	San Juan, PR	Dec. 2008	Yes
14.	UPR-School of Medicine Internal Medicine Program	Fungal Infections Board Review	San Juan, PR	Dec. 2008	Yes
15.	Infectious Disease Society of Puerto Rico	Fungal Infections in the Immunocompromised Host	San Juan, PR	May 2009	Yes
16.	UPR-School of Medicine Infectious Disease Program	Intro to Fungal Infections	San Juan, PR	Aug. 2009	Yes
17.	UPR-School of Medicine Internal Medicine Program	Sexually Transmitted Diseases	San Juan, PR	Dec. 2009	Yes
18.	UPR-School of Medicine Internal Medicine Program	Fungal Infections: Crypto, Candidiasis, Endemic Fungi, Penicillium M.	San Juan, PR	Dec. 2009	Yes
19.	American College of Physicians PR Chapter Annual Convention	Adult Pneumococcal Vaccination	San Juan, PR	Feb. 2010	Yes
20.	Family Physician Association PR Annual Convention	Adult Pneumococcal Vaccination	San Juan, PR	March 2010	Yes
21.	UPR-School of Medicine Infectious Diseases Program	Intro to Fungal Infections	San Juan, PR	Aug. 2010	Yes
22.	Internal Medicine Dept. Universidad Central Caribe	MRSA Infections	Bayamón, PR	Oct. 2010	Yes
23.	Auxilio Mutuo Hospital CME Conferences	HealthCare Associated Infections Prevention	San Juan, PR	Nov. 2010	Yes
24.	UPR-School of Medicine	Sexually Transmitted	San Juan, PR	Dec. 2010	Yes

Internal Medicine Program	Diseases				
25. UPR-School of Medicine Internal Medicine Program	Principles to Parasites	San Juan, PR	Dec, 2010	Yes	
26. UPR-School of Medicine Infectious Diseases Program	HealthCare Associated Infections Prevention	San Juan,PR	May,2011	Yes	
27. UPR-School of Medicine Infectious Diseases Program	Intro To Fungal Infections	San Juan,PR	Aug,2011	Yes	
28. UPR-School of Medicine Infectious Diseases Program	Solid Organ Transplant Infections	San Juan, PR	May, 2012	Yes	
29. Auxilio Mutuo hospital scientific meeting	MRSA infections	San Juan, PR	June, 2012	Yes	
30. UPR-School of Medicine Infectious Diseases Program	Intro To Fungal Infections	San Juan,PR	Aug,2012	Yes	
31. UPR-School of Medicine Department of Surgey program	Surgical Infections and Prevention	San Juan,PR	Sept, 2012	Yes	
32.					
33. Infectious Diseases Society of Puerto Rico Meeting	MRSA infections Guidelines and new treatment options	Guayama, PR	Nov, 2012	Yes	
34. UPR-School of Medicine Infectious Diseases Program	MRSA Infection Guidelines and new treatment Options	San Juan, PR	Feb, 2013	Yes	
35. UPR-School of Medicine 3 rd year medical students	Sexually Transmitted Diseases	San Juan, PR	Feb, 2013	Yes	
36. UPR-School of Medicine Internal Medicine Program	Leptospirosis/Mortality	San Juan, PR	May, 2013	Yes	
37. UPR-School of Medicine Department of Surgey program	Surgical Infections and Prevention	San Juan, PR	Aug, 2013	Yes	
38. UPR- Medical School 54 th annual convention	Infections in Solid Organ Transplant Patients Overview	Carolina, PR	Aug, 2013	Yes	
39. UPR-School of Medicine 3 rd year medical students	Sexually Transmitted Diseases	San Juan, PR	Sept, 2013	Yes	
40. UPR-School of Medicine Infectious Diseases Program	Solid Organ Transplant Infections	San Juan, PR	Sept, 2013	Yes	
41. 2 nd Respiratory Congress	Adult Vaccines: New indications challenges & Health Prevention	San Juan, PR	Sept, 2013	Yes	
42. Auxilio Mutuo Hospital	Pertussis Diagnosis and Treatment	Hato Rey, PR	Sept,2013	Yes	
43. Pulmonary Society of Puerto	Streptococcus Infections	Rincon, PR	Sept,2013	Yes	

3 rd year medical students PR Convention	and New Vaccines			
44. UPR-School of Medicine 3 rd year medical students	Sexually Transmitted Diseases	San Juan, PR	Sept,2013	Yes
45. UPR-School of Medicine Infectious Diseases Program	MRSA Infections Update	San Juan, PR	March, 2014	Yes
46. UPR-School of Medicine Infectious Diseases Program	Introduction to Fungi	San Juan, PR	Sept, 2014	Yes
47. UPR- School of Medicine Medicine Grand Round	Chikungunya Infections	San Juan, PR	Oct, 2014	Yes
48. UPR-School of Medicine MS III	STD" s Cases	San Juan, PR	Nov,2014	Yes
49. Centro Comprensivo de Cancer, Centro Medico	Infections In patients with Hematologic Malignancies	San Juan, PR	Dec, 2014	Yes
50. UPR-School of Medicine Internal Medicine Residency	Infenctions in Transplant Patients	San Juan, PR	Dec, 2014	Yes
51. Hospital Auxilio Mutuo	STD's Infections	San Juan, PR	march,2015	Yes
52. Hospital Auxilio Mutuo	Antimicrobial Resistance in the 21 st Century	San Juan, PR	Sept, 2015	Yes
76. Epidemiology Association of Puerto Rico	The Rising Tide of Gram Negative Resistance	Caguas, PR	Oct,2015	Yes
77.Gastronentrology Assoc. of Puerto Rico	Antibiotic use and management	San Juan, PR	Oct,2015	Yes
78. Scientific Meeting 2016 IM Auxilio Muto	Community Acquired Pneumonia Uptdate 2016	San Juan, PR	March,2016	Yes

79. UPR-School of Medicine Infectious Diseases Program	Parasites Nematodes	San Juan, PR	July, 2016	Yes
80. Respiratory Congress	Vaccination update for Adults	San Juan, PR	August 2016	Yes
81. UPR-School of Medicine Ms3	STD infections	San Juan, PR	Nov,2016	Yes
82. HAM BMT conference	HSCT infections	San Juan, PR	Nov, 2016	Yes
83. UPR IM Residency	STD infections	San Juan, PR	Nov,2016	Yes
84. Nephrology Course, UPR School of nursing	Infections in dialysis/transplant	San Juan, PR	March,2017	Yes
85. HAM Scientific	Emergent Infections	San Juan, PR	May 2017	Yes
86. Surgery Meeting Auxilio Mutuo Dept	The Rising Tide of Gram Negative Infections	San Juan, PR	August 2017	Yes
87. UPR-School of Medicine MS III	STD" s Cases	San Juan, PR	August, 2017	Yes
88. Transplant Nurses course Auxilio Mutuo	Infections in Hematopoietic Stem Cell Transplants	San Juan, PR	Nov ,2017	Yes
89. UPR-School of Medicine MS III	STD" s Cases	San Juan, PR	Nov, 2017	Yes
90. Internal Medicine Program UPR School of Medicine	STD infections	San Juan, PR	Nov, 2017	Yes
91. Transitional Residency Auxilio Mutuo Program	STD Infections	San Juan, PR	Dec,2017	Yes
92. UPR-School of Medicine MS III	STD Infections	San Juan, PR	March, 2018	Yes
93. Infectious Diseases Program UPR School of Medicine	Infections by Parasites	San Juan, PR	March,2018	Yes
94. Scientific Meeting Auxilio Muto Hospital	Emergent Infections: Zika, Dengue & Chikungunya	San Juan, PR	April, 2018	Yes
95. Scientific Meeting Nurse Oncologist	Infections in Bone Marrow Transplant Patients	San Juan, Pr	April,2018	Yes
96. Infectious Diseases Program UPR School of Medicine	Principles of Mycology	San Juan, PR	July,2018	Yes

97. UPR-School of Medicine MS III	STD Infections	San Juan, PR	Aug, 2018	Yes
98. UPR-School of Medicine MS III	STD Infections	San Juan, PR	Aug, 2018	Yes
99. Infectious Diseases Society of Puerto Rico Convention	Respiratory Viral Infections in Hospitalized Patients.	Ponce , PR	Aug, 2018	Yes
100. Internal Medicine Program UPR School of Medicine	STD infections	San Juan, PR	Nov, 2018	Yes
101. Society Meeting Hematology/Oncology	Emergent Infections: Zika, Dengue & Chikungunya	San Juan, PR	Nov, 2018	Yes
102. Nephrology Course, UPR School of nursing	Infections in dialysis/transplant	San Juan, PR	Dec,2018	Yes
103. UPR-School of Medicine Infectious Diseases Program	Introduction to Fungi	San Juan, PR	July, 2019	Yes
104. Oncologist Nurse Auxilio Mutuo Hospital	Infections in Bone Marrow Transplant Patients	San Juan, PR	Nov, 2019	Yes

**LEARNING RESOURCES AUTHORED OR CO-AUTHORED
(Video tapes, movies, self-study units, others)**

<u>TITLE</u>	<u>DATE</u>
1. Adult Pneumococcal Vaccination: A learning series for Puerto Rico. In collaboration with the University of Nebraska School of Medicine Slide deck conference.	Dec, 2009
2. Adult Pneumococcal Vaccination: Podcast Preparation and presentation	Jan, 2010

THESIS AND SPECIAL REPORTS

<u>TITLE</u>	<u>DATE</u>
1. Candida susceptibilities to new antifungal agents- thesis committee member	2007

PRESENTATIONS

(Local, National, International)

1. Bertrán J., Saavedra S., Ramírez-Ronda C. Ciprofloxacin Resistance in an Acute General Hospital. European Congress in Infectious Diseases Poster Presentation. Vienna, Austria. 1994.
2. Guiot H., Amador R., Bertrán-Pasarell J., Gutiérrez J. Disseminated Fungal Infection with Severe Cutaneous Involvement in a Kidney Transplant Patient. ACP Vignette Competition San Juan, PR. 2006.
3. Guiot H., Bertrán-Pasarell J., Sánchez C., Méndez W. Ieal Perforation Secondary to Disseminated Fungal Infection. ACP Clinical Vignette Competition. San Juan, PR. 2006.
4. Guiot H., Bertrán-Pasarell J., González M., Dexter D., Pérez A. Correlation of Aminoglycosides Pharmacokinetics with Severity of Disease in Critically Ill Patients. Annual Research Forum XXVI. San Juan, PR. 2006.
5. González M., Bertrán-Pasarell J., Sánchez C., Guiot H., Amador R. Prospective Study on Single vs Combination Therapy for Treatment of Pan-Resistant Acinetobacter Baumannii Infections. IDSA Annual Meeting. Toronto, CA. 2006.
6. Santiago Y., Colacoppio R., Martínez M., Amador R., Bertrán-Pasarell J. Complicated Acute Sinusitis with Community Acquired Methicillin Resistant Staph Aureus in a Young Patient. ACP Clinical Vignettes Competition. San Juan, PR. 2006.
7. Febles A., Amador R., Conde A., Bertrán-Pasarell J. Cryptococcal Meningoencephalitis in a Young Immunocompetent Patient. ACP Clinical Vignettes Competition. San Juan, PR. 2006.
8. González M., Bertrán-Pasarell J., Sánchez C., Amador R. Prospective Study on Single vs Combination Antibioitic for the Treatment of Pan-Resistant Acinetobacter Baumannii Infections. Annual Research forum. San Juan, PR. 2007.
9. Conde A., Bertrán-Pasarell J., Guiot H. Evaluation of Distribution, Risk Factors, Antifungal Therapy and Outcome in Candida SPP. Blood Cultures from the PRMC. Annual research forum. San Juan, PR. 2007.
10. Annexy R., González M., Bertrán-Pasarell J., Conde A., Pérez D. Schistosomiasis in Puerto Rico: Frequency of Positive Circumoval Precipitin Test in the 21st Century. IDSA Annual Convention. San Diego, CA. 2007.
11. Conde A., Bertrán-Pasarell J.,González M., Amador R., Colón E. Candidemia Distribution Associated Risk Factors and Attributed Mortality at the PRMC. IDSA Annual Convention. San Diego, CA. 2007
12. Schistosomiasis in Puerto Rico: Frequency Positive Circumoval Precipitin Test in the 21st century. American College of Physicians Puerto Rico Chapter Meeting. 2008.
13. Pérez D., Bertrán-Pasarell J., González M., Santiago-Delpin E., Morales L., González Z. Factors and Outcome in BK Virus Nephropathy in the PR Kidney Transplant Population. ACP Clinical Vignette Competition, San Juan PR 2008.
14. Pérez D., Bertrán-Pasarell J., González M., Santiago-Delpin E., Morales L., González Z., Factors and Outcome in BK Virus Nephropathy in the PR Kidney Transplant Population. ACP Annual Meeting. Philadelphia, PA. 2008.

15. Colon E., González M., Bertrán-Pasarell J., Alvira M., Colon L. Disseminated Nocardiosis Masking an Atypical Mucormycosis Presentation in a Kidney Transplant Patient. ACP Clinical Vignette Competition. San Juan, PR. 2008.
16. Rivera M., Conde A., De Jesús J., Bertrán-Pasarell J., Correa M., Torres E.A. Azathioprine-Induced Eosinophilic Lung Nodules in a Patient with Crohn's Disease. ACP Clinical Vignette Competition. San Juan, PR. 2008.
17. Pérez D., Bertrán-Pasarell J., González M., Santiago-Delpin E., Morales L., González Z. Factors and Outcome in BK Virus Nephropathy in the PR Kidney Transplant Population. ID Society of PR Annual Meeting. San Juan, PR. 2008.
18. González M., Bertrán-Pasarell J., Guiot H., Soto R., Santana J., Amador R., Conde A. Clinical Experience with Posaconazole in Patients with Invasive Mucormycosis. ID Society of PR Annual Convention. San Juan, PR. 2008.
19. Ricci-Gorbea F., Sánchez-Rivera C., Bertrán-Pasarell J. An Unexpected Etiology and Presentation of Fulminant Hepatic Failure. ACP Clinical Vignettes Competition. Dorado, PR. October 31, 2009.
20. Carrillo S., Febles A., Bertrán-Pasarell J. Penicillin Cures Tumors. ACP Clinical Vignettes Competition. Dorado, PR. October 16, 2010.
21. Piñeiro R., Carrillo S., Bertrán-Pasarell J. My Urinary Tract Infection May Need Surgery. ACP Clinical Vignettes Competition. Dorado, PR. October 16, 2010.
22. Febles-Negron A., Carrillo-Morales S., Guiot H., Bertran-Pasarell,J., Intrathecal Polymyxin B as Adjunctive Therapy for Ventriculitis Secondary to Multi-Drug Resistant Gram Negative Bacteria: A Retrospective Study of Cerebrospinal Fluid Sterilization. Rio Piedras, PR. Foro Annual de Investigacion, recinto de Ciencias Medicas, UPR, march 2012
23. Febles-Negron A., Carrillo-Morales S., Guiot H., Bertran-Pasarell,J., Intrathecal Polymyxin B as Adjunctive Therapy for Ventriculitis Secondary to Multi-Drug Resistant Gram Negative Bacteria: A Retrospective Study of Cerebrospinal Fluid Sterilization. IDSA Annual Meeting, Poster Presentation, San Diego, CA October, 2012.
29. Delpilar Morales,Esteban, Pallens-Feliciano,M, Soto Ruth, Bertran-Pasarell,J. Gram Positive Bacteremia..Not always Staph... ACP Clinical Vignette Competition 2013, La Concha Hotel, San Juan PR December 2013.
30. Rivera N,Pallens,M, Delpilar E, Cardona,Z, Bertran, J. Acremonium spp associated fungaemia: A novel pathogen in an immunosuppressed patient. ACP Clinical Vignette Competition 2013, La Concha Hotel, San Juan PR December 2013.
31. Delpilar, E,Cardona Z, Figueroa A, Bertran J, Almodovar J, Eye Trauma and Trismus a Tetanus story. ACP Clinical Vignette Competition 2013, La Concha Hotel, San Juan PR December 2013.
32. Delpilar E, Cardona Z, Bertran J, Soto R,. Parasites and diarrhea in the Hiv: When Multiple Etiologies Collide. ACP Clinical Vignette Competition 2013, La Concha Hotel, San Juan PR December 2013.
33. Delpilar, E,Cardona Z, Figueroa A, Bertran J, Almodovar J, Eye Trauma and Trismus: A Tetanus Story. 34th Annual Research and Education Annual Forum. Medical Science Campus. University of Puerto Rico. April 2014.

34. Mara A. Pallens Feliciano, Nicole Rivera Pérez, Karely Cabrera Osorio, Alma M. Mas Ramirez, Carlos Sanchez Sergentón, Jorge Bertrán Pasarell, Michelle González,; Myasis...Say Again. ACP clinical Vignette Competition. San Juan, Puerto Rico Nov 15, 2014
35. Mara A. Pallens Feliciano, Nicole Rivera Pérez, Karely Carrera Osorio, Ruth Soto Malave , Jorge Bertrán Pasarell. *New Gram Positive Organism On The Rise . Puerto Rico College of Physicians and Surgeons Annual convention, Poster Presentation, San Juan PR Dec 2014.*
36. Pallens-Feliciano, M./ Rivera-Perez, N., Cabrera-Osorio, K., Jorge Bertran-Pasarell J., Soto Malave, R. Gram Positive Bacteremia...Not Always Staph. *Puerto Rico College of Physicians and Surgeons Annual convention, Poster Presentation, San Juan PR Dec 2014.*
37. Pallens Feliciano M, Cabrera-Osorio K, Rivera-Pérez N, Mara, de León Borrás, R. Bertrán-Pasarell, J. An almost fatal complication of Enterococcus raffinosus infection. *2014 Clinical Vignettes and Poster Presentation Competition* at San Juan Resort & Casino on November 15th, 2014.
38. Pallens Feliciano M, Cabrera-Osorio K, Rivera-Pérez N, Santiago Molina A, Bertrán-Pasarell, J. An Unfitting DRESS Syndrome. Poster Presentation *Puerto Rico College of Physicians and Surgeons Annual convention, Poster Presentation, San Juan PR Dec 2014.*
39. Rivera-Perez, N., Pallens-Feliciano, M., Cabrera-Osorio, K., Jorge Bertran-Pasarell J., Soto Malave, R. TUBERCULOUS MENINGITIS IN IMMUNOCOMPETENT PATIENT. Colegio Medico de Puerto Rico, annual convention Poster presentation. Puerto Rico convention Center, San Juan, PR Dec 2014

BIBLIOGRAPHY

(Please include all your publications specifying authors, titles, journal, volume, pages and year)

Example:

Moe, G.K., Abildskow, J.A., and Mendez, C. An Experimental Study of Conceales Conduction, *Amer Heart J* 67;338, 1974.

PLEASE LIST BOOKS FIRST, THEN FULL ARTICLES AND LAST, THE ABSTRACTS

1. Bertrán, J., Ruiz, J., Update on HIV Pathogenesis and Opportunistic Infections. Resident Reporter, IAS Conference, November 15, 1996.
2. González, M., Bertrán J., Sánchez C. Transverse Myelitis in an Immunocompetent Patient After an Episode of Trigeminal Herpes Zoster: A Case Report and Literature Review: *Boletín Asociación Medica de Puerto Rico* vol.97; num. 1, January-March 2005.
3. Guiot H., Pita-García I., Bertrán J., Alfonso G. A case of Flaccid Paralysis in a Patient with HIV: CMV Polyradiculopathy. *Puerto Rico Health Science Journal*; 24(3) 241, September 2005.

4. Guiot H., Colón M., Bertran J., Lozano H., Torres E.A. Atypical Presentation of Disseminated Histoplasmosis in Liver Transplant Recipient. *Puerto Rico Health Science Journal*; 24(3):240, September 2005.
5. Guiot H., Bertrán-Pasarell J., Tormos L.M., González-Keelan C., Procop G.W., Fradera J., Sánchez C., Méndez W. Ileal Perforation Secondary to Disseminated Fungal Infection. (abstract) *PRHSJ Vol.25 No. March 2006*
6. Guiot H., Amador R., Conde A., Bertrán-Pasarell J., Sánchez C., Gutiérrez J. Disseminated Fungal Infection with Severe Cutaneous Involvement in a Renal Transplant Recipient. (abstract) *PRHSJ Vol.25 No. March 2006*
7. Guiot H., Pita-García I., Bertrán-Pasarell J., Alfonso G. Cytomegalovirus Polyradiculopathy in AIDS: A Case Report and Review of the Literature. *P R Health Sci J.* 2006 Dec;25(4):359-62. Review. PMID 17550105
8. Guiot H., Bertrán-Pasarell J., Sánchez C., Fradera J.: Ileal Perforation and Reactive Hemophagocytic Syndrome in a Patient with Disseminated Histoplasmosis: The Role of the Real-Time Polymerase Chain Reaction in the Diagnosis and Successful Treatment with Amphotericin B Lipid Complex. *Diagn Microbiol Infect Dis.* 2007 Apr;57(4):429-33 PMID 17141457
9. Amador R., Bertrán-Pasarell J., González M., Conde A. Methicillin-Resistance *Staphylococcus Aureus* in the Community. *Bol Asoc Med P R.* 2008 Jul-Sep;100(3):21-3. Review. PMID 19227711
10. González M., Bertrán-Pasarell J., Guiot H., Soto R., Santana J., Amador R., Conde A. Clinical Experience with Posaconazole in Patients with Invasive Mucormycosis. *Puerto Rico Health Science Journal*; 27-3:328-32, 2008. PMID 19069358
11. Pérez D., Bertrán-Pasarell J., Santiago-Delpin E., González-Caraballo Z., Morales-Otero L., González M. Factors and Outcomes of BK Virus Nephropathy in a Hispanic Kidney Transplant Population. *Transpl Infect Dis.* 2010 Feb;12(1):16-22. PMID 19804584
12. Conde A., Amador R., Sánchez-Rivera C., Colón E., Guiot H., González M., Bertrán-Pasarell J. Candidemia Distribution Associated Risk Factors and Mortality at the University Hospital. *P R Health Sci J.* 2010 Mar;29(1):26-9. PMID 20222330
13. Otero-Maldonado M, Bosques-Rosado M, Soto-Malavé R, Deliz-Roldán B, Bertrán-Pasarell J, Vargas P. Tetanus is still Present in the 21st century: case report and review of literature. *Bol Asoc Med P R.* 2011 Apr-Jun; 103(2):41-7. Review. PMID 22111470
14. Colon E., González M., Bertrán-Pasarell J., Rodríguez-Vega G., Almira M., Colón L. Disseminated Nocardiosis Masking an Atypical Zygomycosis. Presentation in a Kidney Transplant Recipient. *Transpl Infect Dis.* 2011 Aug;13(4):380-4.
15. Febles-negron, A., Carrillo-Morales S., Billoct-lima, J., Sante-Perez, M., Bertran-Pasarell, J., Acute Liver Failure Secondary To Herpes Simplex Virus Hepatitis in an Immunocompromised Patient with Human Immunodeficiency Virus. *Infectious Diseases in Clinical Practice (IDCP)* May 2013- Vol 21
16. Bertran-Pasarell, J., Bertran-Lopez, J, Methicillin Resistant *Staphylococcus Aureus* Infections. *Medicina y Salud Publica.* Vol. XXXVIII. 2013:51-57.

17. Delpilar, E, Cardona Z, Figueroa A, Bertran J, Almodovar J, Eye Trauma and Trismus: A Tetanus Story. 34th Annual Research and Education Annual Forum. Medical Science Campus. University of Puerto Rico. April 2014. PRHSJ Vol 33 num 1 March 2014.
18. Delpilar, E, Cardona Z, Figueroa A, Bertran J, Almodovar J, CEPHALIC TETANUS FOLLOWING PENETRATING EYE TRAUMA: A Case Report. Bol Asoc Med PR , ano 106, num 2 , abril a junio 2014. PMID 25065047
19. Del Pilar EA, Calo I, Chapas J, Bertran- Pasarell, J Puoti G, Gambetti P, Nobo U.; Sporadic Creutzfeldt-Jacob Disease in a native Puerto Rican Patient. PR Health Sci J. 2015 Mar;34(1):40-3 PMID 25856877
20. McClin, R, Diaz-Lozada, F, Bertran-Pasarell, J, Understanding Ebola Virus: International Health Emergency. El bisturi, Julio - Sept 2015: 8-9
21. Pallens-Feliciano, Md, Cabrera Osorio, K, Rivera-Perez, N, De Leon-Borras, R, Guiot, H, Bertran-Pasarell, J A Fatal complication of Enterococcus Raffinosus Infection. El Bisturi Julio-Sept 2015. Abstract p 23
22. [Bauer K¹](#), [Esquilin IO¹](#), [Cornier AS¹](#), [Thomas SJ²](#), [Quintero Del Rio AI¹](#), [Bertran-Pasarell J¹](#), [Morales Ramirez JO¹](#), [Diaz C¹](#), [Carlo S¹](#), [Eckels KH¹](#), [Tournay E¹](#), [Toussaint JF¹](#), [De La Barrera R¹](#), [Fernandez S¹](#), [Lyons A¹](#), [Sun W¹](#), [Innis BL](#) *A Phase II, Randomized, Safety and Immunogenicity Trial of a Re-Derived, Live-Attenuated Dengue Virus Vaccine in Healthy Children and Adults Living in Puerto Rico.* [Am J Trop Med Hyg.](#) 2015 Sep 2;93(3):441-53 PMID 26175027
23. .Correa Luna C, Fernandez McClin R, Diaz Lozada F, Bertran Pasarell, J. 2015 Malaria Outbreak in Puerto Rico: The Importance of Increasing Awareness in the Population. El Bisturi Oct-Dec 2015. p7-9
24. Del Pilar Morales, De Leon, R, Cardona-Rodriguez, Z, Bertrán-Pasarell, J. Multiple Simultaneous Gastrointestinal Parasitic Infections in a Patient with Human Immunodeficiency Virus. PRHealth Sci J 14-10(1122).2016 PMID 27232872
25. Cruz Perez, w, Diaz Lozada, F, Bertran Pasarell, J, Derafsh, R. New York City Outbreak of Legionnaire's Disease: A chance to reflect... JCPSPR, 29-31. April-June 2017
26. De León-Borrás, R,; Del Pilar Morales, E; Pallens, M, Rivera, N; González-Sepúlveda, L; Tirado, M; Bertran Pasarell, J Factors Associated to Invasive Fungal Infection in a Hispanic population with hematological malignancies. Bol Asoc Med PR. 2017;109(1):43-48 PMID 29861498
27. Paz-Bailey G, Rosenberg ES, Doyle K, Munoz-Jordan J, Santiago GA, Klein L, Perez-Padilla J, Medina FA, Waterman SH, Gubern CG, Bertran-Pasarell J, Alvarado LI, Sharp TM. Persistence of Zika Virus in Body Fluids - Final Report. N Engl J Med. 2017 Feb 14;379(13):1234-1243. doi: 10.1056/NEJMoa1613108. Print 2018 Sep 27. PMID:

PARTICIPATION IN PROJECTS, PROGRAMS, GRANTS, CONTRACTS

1. A Double-Blind, Randomized, Placebo-Controlled, Age Descending and Expansion Phase 2 Study to Investigate the Safety and Immunogenicity of a Tetravalent Chimeric Dengue Vaccine in Healthy Volunteers Between the Ages of 1.5 – 45 Years.
2. Zika Virus Persistence in Body Fluids of Patients with Zika Virus Infections in Puerto Rico (Zipper Study) Protocol 6848. CDC Dengue Branch, San Juan Puerto Rico.
3. Acute Febrile illness surveillance presenting at the Hospital, CDC Dengue Branch, San Juan, Puerto Rico

DATE

SIGNATURE