

Faculty

School of Pharmacy
Medical Sciences Campus
University of Puerto Rico



Liza M. Castro Rosario, Pharm.D.

Research Areas and Active Projects

Academia, Clinical Pharmacy Practice, Inpatient Pharmacy

Publications

Peer Reviewed

Duconge J, Cadilla C, Rentas J, Silen P, Piovanetti P, **Castro L.**, et. al (2008). Prevalence of CYP2C19 gene polymorphisms in the Puerto Rican Population: a preliminary report. Puerto Rican Health Science Journal: 27(4). P 357-358

Article; Ardon, V.; **Castro L**; Crowley J; Prado, Z. (2015). Overcoming Language Barriers: "Dígalo En Español". Pharmacy News VHA. (6)9. P 2

Article: Hernández, J; Ortiz, L; **Castro L** (2014). Antimicrobial Stewardship: Estrategias para Prevenir la Resistencia a Antibioticos. Revista Farmacéutica. Colegio de Farmacéuticos de Puerto Rico. P 20-23

Presentations

Poster Presentation: *Using Lean Methodology to Improve Efficiency in the Inpatient Dec 2014 Pharmacy IV Room of The Veterans Affairs Caribbean Healthcare System (VACHS)*. Federal Forum- ASHP Midyear Clinical Meeting. Anaheim, CA. December 2014.

Poster Presentation: *Controlled substance delivery optimization using barcode verification for automated dispensing cabinets (ADCs)*. ASHP Midyear Clinical Meeting. Orlando, Fl. December 2013.

Poster Presentation: *Student Society and State Pharmacy Leaders Joined Together to Advance the Profession in Puerto Rico*. ASHP Midyear Clinical Meeting. Orlando, Fl. December 2013.

Poster Presentation *SSHP-UPR promoting the pharmacist role in safe antimicrobial use in the community*. ASHP Midyear Clinical Meeting. Las Vegas, NV. December 2012.

Contact Information

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Rank/Discipline

Auxiliary Professor /Pharmacy
Practice Department

Education & Specialty Certification

PharmD, School of Pharmacy in
Puerto Rico, 2014; Residency in
Clinical Pharmacy Practice at
Veterans Affairs Caribbean
Healthcare System, 2015;
Certified in Academia Practice.

Oral Presentations

Research Project Presentation: *Using Lean Methodology to Improve Efficiency in the Inpatient Dec 2014 Pharmacy IV Room of The Veterans Affairs Caribbean Healthcare System (VACHS)*. Veterans Affairs Caribbean Healthcare System. June 2015.

Conference: *Pharmacist Involvement in Transitions of Care: What is the impact?* School of Pharmacy of the University of Puerto Rico. San Juan, PR. May 2015

Conference: *Principles of ethics and their application to pharmacy practice*. School of Pharmacy of the University of Puerto Rico. San Juan, PR. April 2015.

Continuing Education: *Update in Treatment of Sexually Transmitted Diseases*. Veterans Affairs Caribbean Healthcare System. San Juan, PR. April 2015.

Conference: *Preventing Medication Errors in Chemotherapy Verification Process*. Veterans Affairs Caribbean Healthcare System. San Juan, PR. February 2015.

Conference: *Update on Safe Handling of Hazardous Drugs Veterans Affairs Caribbean Healthcare System* .San Juan, PR. October 2014.