

Faculty

School of Pharmacy
Medical Sciences Campus
University of Puerto Rico



Wanda T. Maldonado, B.S.Pharm., Pharm.D.

Research Areas and Active Projects

Infectious Disease Therapeutics
Pediatric Infectious Diseases Therapeutics
Ability Based Curricula

Publications

Maldonado WT, Ortiz C, Castro A. "A Web Enhanced and Ability Based Course on Antimicrobial Pharmacodynamics" Abstract. *Am. J. Pharm. Educ.* 70(3) Article 65, p.37 (2006).

Boyce EG, **Maldonado WT**, Murphy NL, Robinson ET, Winter ME, Boyer JG, Meyer SM. **Building a Process for Program Quality Enhancement in Pharmacy Education: Report of the 2003-04 Academic Affairs Committee.** *Am. J. Pharm. Educ.*; 68 (3) Article S7 (2004).

Maldonado WT, Miró G. "The Student Portfolio as an Assessment Tool for the Development of the Professional Abilities in a Pharmacy Curriculum". Abstract. *Am. J. Pharm. Educ.* 68 (2), Article 2, p. 39-40 (2004).

Maldonado, WT. "An Integrative Seminar on Pharmaceutical Care for the Development of Outcome Abilities". Abstract. *Am. J. Pharm. Educ.* 67(3), Article 100, p. 76 (2003).

Maldonado WT, Fábregas S. "Teaching Ethics in an Ability Based Doctor of Pharmacy Program". Abstract. *Am. J. Pharm. Educ.* 67(3) Article 100, p. 43 (2003).

Maldonado WT, Orfila M, Pérez ME. "The Socratic Dialogue as a Methodology to Develop the Critical Thinking Ability". Abstract. *Am. J. Pharm. Educ.* 67(3) Article 100, p. 23 (2003).

Presentations

The Incidence of Reported Allergic Reactions to Anti-Infective Agents in Pediatric Patients. Morales C, Ortiz E, Torres S,

Contact Information

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Rank/Discipline

Professor
Department of Pharmacy
Practice

Education & Specialty Certification

B.S. Pharm., University of
Maryland, 1982; Pharm.D.,
University of Maryland, 1986.

Maldonado WT, Hernández JJ. Poster presented at the Convención, Colegio de Farmacéuticos de Puerto Rico, Fajardo, PR, August 2009.

La Formación en Atención Farmacéutica: ¿estamos listos para asumir el reto? VI Congreso Nacional de Atención Farmacéutica, Sevilla, España, Octubre, 2009.

Descriptive Study of Hepatotoxicity Associated with Highly Active Antiretroviral Therapy in Pediatric Patients. Torres Kemuel, Rojas José A., **Maldonado WT**, Esquilín I. Poster presented at the American College of Clinical Pharmacy and European Society of Clinical Pharmacy International Meeting, Orlando, FL, April 2009.

“Therapeutics in Pediatrics” Third Year Pediatrics Clinical Clerkship, Department of Pediatrics, School of Medicine, Medical Sciences Campus, UPR. September 2008, March 2009.

Braxton-Lloyd K, Chávez M, Fuhrman LC, **Maldonado WT**, Noreddin A, Welch B. **“A Survey of Introductory Pharmacy Practice Experiences (IPPE) Programs at US Colleges and Schools of Pharmacy: How are we Responding to the Accreditation Council for Pharmacy Education (ACPE) Standards 2007?”**. Academic Leadership Fellows Program Research Project Presentations at the AACP Annual Meeting, Chicago, IL, July 2008.

“La Formación Profesional con base en Competencias en el Área de Salud: Una Perspectiva Humanista Crítica” XX Encuentro Nacional de Educación y Pensamiento, Ponce, PR, April 2008.

“Evaluation of Discharge prescription orders in a general pediatrics Ward at the University of Puerto Rico Pediatric Hospital”. Osuna LM, Crespo A, **Maldonado WT**, Hernández JJ, González R. Poster presented at the Convención, Colegio de Farmacéuticos de Puerto Rico, Fajardo, PR, August 2008.

“Drug Interactions in the Treatment of Rheumatologic Patients”, Puerto Rico Association of Rheumatologists International Meeting, San Juan, PR, May 2007.

Miró G, **Maldonado WT**. **“El Portafolio como Herramienta de Avalúo”** Escuela de Odontología, Recinto de Ciencias Médicas, UPR, Agosto 2007.

“Armonización Curricular de la Carrera de Farmacia”. XXX Congreso Centroamericano y del Caribe de Farmacia y XII Congreso Nacional de Ciencias Farmacéuticas, Panamá City, Panamá Nov. 2007.

“Experiencia en la Captación y Seguimiento de Pacientes VIH-SIDA desde la Farmacia Ambulatoria” XXX Congreso Centroamericano y del Caribe de Farmacia y XII Congreso Nacional de Ciencias Farmacéuticas, Panamá City, Panamá Nov. 2007.

“Pharmacology of Drug Interactions” Convención, Colegio de Médicos Cirujanos de Puerto Rico. October 6, 2006, Fajardo, PR.

Maldonado WT, Ortiz C, Castro A. “A Web Enhanced and Ability Based Course on Antimicrobial Pharmacodynamics” Poster presented at the 107th Annual Meeting and Seminars of the American Association of Colleges of Pharmacy, San Diego, CA, July 2006.

Descriptive Study of Osteomyelitis in Pediatric Patients. Reyes LM, Bonano DV, **Maldonado WT**, García H. Poster presented at the XXVI Research and Education Forum, Medical Sciences Campus, University of Puerto Rico. March 2006.

Maldonado WT, Ortiz C, Castro A. “A Web Enhanced and Ability Based Course on Antimicrobial Pharmacodynamics” Poster presented at the 107th Annual Meeting and Seminars of the American Association of Colleges of Pharmacy, San Diego, California, July 2006.

“La Formación Profesional con base en Competencias en el Área de Salud: Una Perspectiva Humanista Crítica” Invited Speaker. VI Encuentro Internacional de Educación y Pensamiento, Guadalajara, México, March 2005.

Maldonado, WT, Miró, G. “Desarrollo del pensamiento crítico en la educación farmacéutica: Una Perspectiva Humanista Crítica” Invited Speaker. VI Encuentro Internacional de Educación y Pensamiento, Guadalajara, México, March 2005.

Maldonado, WT, Miró G. “Pensamiento Crítico; Implicaciones Prácticas” Invited Plenary Session Speaker, XXV Research and Education Forum, Medical Sciences Campus, University of Puerto Rico. March 2005.

“Efectos Adversos de Agentes Inmunosupresores Utilizados en Transplante de Órganos” Gastroenterology Training Program, Gastroenterology Division, Department of Medicine, School of Medicine, Medical Sciences Campus, University of Puerto Rico, May 2005.

“Farmacodinámica y Farmacocinética Clínica de Agentes Antimicrobiales” Pediatric Infectious Diseases Division, Department of Pediatrics, School of Medicine, Medical Sciences Campus, University of Puerto Rico, May 2005.

Maldonado WT, Miró G. “The Student Portfolio as an Assessment Tool for the Development of Professional Abilities in a Pharmacy

Curriculum". Poster presented at the 105th Annual Meeting and Seminars of the American Association of Colleges of Pharmacy, Salt Lake City, UT, July 2004.

"Drug Interactions of Immunosuppressant Drugs". Gastroenterology Training Program, Department of Gastroenterology, School of Medicine, Medical Sciences Campus, UPR, April 2004.

Maldonado WT, Fábregas S. "Teoría y enseñanza de la conciencia ética como competencia humana profesional" V Encuentro Internacional de Educación y Pensamiento, Ponce, PR, March 2004

Maldonado, WT, Miró, G. "Diseño e implantación de un programa profesional a base de competencias humanas. Reflexiones en torno a una experiencia." V Encuentro Internacional de Educación y Pensamiento, Ponce, PR, March 2004

"Integración de Contenido y Competencias en un Currículo Profesional". Foro de Educación en las Ciencias de la Salud, School of Medicine, Medical Sciences Campus, UPR, May 2004.

"An Integrative Seminar on Pharmaceutical Care for the Development of Outcome Abilities". Poster presented at the 104th Annual Meeting and Seminars of the American Association of Colleges of Pharmacy, Minneapolis, MN. July 2003.

Maldonado WT, Fábregas S. "Teaching Ethics in an Ability Based Doctor of Pharmacy Program". Poster presented at the 104th Annual Meeting and Seminars of the American Association of Colleges of Pharmacy, Minneapolis, MN. July 2003.

Maldonado WT, Orfila M, Pérez ME. "The Socratic Dialogue as a Methodology to Develop the Critical Thinking Ability". Poster presented at the 104th Annual Meeting and Seminars of the American Association of Colleges of Pharmacy, Minneapolis, MN. July 2003.

"Therapeutic Options for Osteoporosis". Convención, Colegio de Farmacéuticos de Puerto Rico, Fajardo, PR, August 2003.

"Pharmacodynamic Principles of Anti-Rheumatic Agents", Convención, Asociación de Reumatólogos de Puerto Rico, Punta Cana, República Dominicana, May 2002.

Maldonado WT, Fábregas S. "La Competencia Ética en el Programa de Doctorado en Farmacia de la Universidad de Puerto Rico". VIII Conferencia del College Board, San Juan, PR, October 2002.

“Pharmacodynamics of Anti-Infective Agents”, Division of Pediatric Infectious Diseases, Department of Pediatrics, School of Medicine, UPR, May 2001.

“Anthrax: What the Pharmacist Should Know”, School of Pharmacy, UPR, October 2001

Maldonado WT, García H, Esquilín I. “Atypical Vancomycin Pharmacokinetics in a 2 year old Child: A Case for Interdisciplinary Teaching” Poster presented at the Research and Education Forum, Medical Sciences Campus, UPR, April 2000.

“Información Actualizada sobre la Interacción de Medicamentos en el Tratamiento de Niños y Adolescentes con VIH-SIDA”, Conferencia sobre Manejo de Niños y Adolescentes con VIH-SIDA, Centro de Educación y Adiestramiento de SIDA, Decanato de Asuntos Académicos, RCM, UPR, April 2000

“Pharmacogenomics and Adverse Drug Reactions”, 2000 Caribbean Conference on Clinical Genetics, Department of Health New York State, and Medical Sciences Campus, UPR, October 2000

“Drug Interactions in the Treatment of Patients Infected with HIV”, AIDS Training and Education Center, Deanship of Academic Affairs, MSC, UPR - San Juan, August 2000

“Treatment of Infections Caused by Gram Positive Organisms in Hospitalized Patients”, Pharmacia-Upjohn, San Juan, Ponce, Mayaguez, Caguas, PR, November 2000

“Información Actualizada sobre la Interacción de Medicamentos en el Tratamiento de Niños y Adolescentes con VIH-SIDA”, Conferencia sobre Manejo de Niños y Adolescentes con VIH-SIDA, Centro de Educación y Adiestramiento de SIDA, Decanato de Asuntos Académicos, RCM, UPR, April 2000

Outcome Based Education: Abilities Based Outcome Goals & UPR Curriculum. Residence Program, School of Pharmacy and Veterans Administration Hospital. Nov 24, 2003

“Estructura Curricular del Programa de Doctor en Farmacia”, Quinto Foro de Educación en las Ciencias de la Salud, Escuela de Medicina, RCM, UPR, May 1999.

“La bioquímica del cerebro y los procesos cognoscitivos”, Panel Moderator & Coordinator, Primer Encuentro Internacional de Educación y Pensamiento, Ponce, PR, March 1999

“Efecto de los fármacos en los procesos cognoscitivos”. Cerebro y

Educación: Encuentro Regional de Educación y Pensamiento,
Colegio Universitario de Bayamón, UPR, June 1999

**“Efecto de los fármacos en los procesos cognoscitivos:
Implicaciones para el Currículo Profesional de Farmacia”**, Primer
Encuentro Internacional de Educación y Pensamiento, Ponce, PR,
March 1999.