#### **CURRICULUM VITAE**

# MARY A. GUTIERREZ, PHARM.D., BCPP

Chapman University School of Pharmacy Harry and Diane Rinker Health Science Campus 9401 Jeronimo Rd, Suite 297-Q

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#### **EDUCATION**

1983-1987 Doctor of Pharmacy

University of Southern California School of Pharmacy

Los Angeles, California

1979-1983 Bachelor of Science in Biology

Pepperdine University Malibu, California

#### POSTGRADUATE TRAINING

1988-1989 Fellowship in Psychiatric Pharmacotherapy

University of Southern California School of Pharmacy

Los Angeles, California

Mentor: Glen Stimmel, PharmD, BCPP

1987-1988 Psychopharmacy Resident and Lecturer in Clinical Pharmacy

University of Southern California School of Pharmacy

Los Angeles, California

Residency Coordinator: Michael Wincor, PharmD, BCPP

# LICENSURE AND CERTIFICATION

1997-present Board Certified in Psychiatric Pharmacy Practice

BCPP 496201, Board of Pharmaceutical Specialties

1987-present Registered Pharmacist

RPH 41258, California State Board of Pharmacy

#### PROFESSIONAL EXPERIENCES

2014-present Professor of Pharmacy Practice (Psychiatry)

Chapman University School of Pharmacy

Irvine. California

2008-2012 Professor of Clinical Pharmacy and Psychiatry

Loma Linda University School of Pharmacy

Loma Linda, California

2000-2008 Associate Professor of Clinical Pharmacy and Psychiatry

University of Southern California School of Pharmacy

Los Angeles, California

1989-2000 Assistant Professor of Clinical Pharmacy and Psychiatry

University of Southern California School of Pharmacy

Los Angeles, California

1987-1989 Investigational Drug Pharmacist

Los Angeles County USC Medical Center

Los Angeles, California

1984-1986 Intern Pharmacist

Monterey Park Hospital Monterey Park, California

1982-1983 Teaching Assistant

Pepperdine University Department of Biology

Malibu, California

#### **TEACHING RECORD**

### **Clerkships**

2017-present Psychiatric Pharmacy Practice and Chemical Dependency Clerkships

Mission Hospital Medical Center

Laguna Beach, California

2008-2012 Psychiatric Pharmacy Practice & Ambulatory Care Clerkships

Veterans Affairs Ambulatory Care Outpatient Clinic

Rancho Cucamonga, California

Loma Linda University Psychiatric Outpatient Clinic

Medication Follow-Up and Education Clinic

Loma Linda, California

1997-2008 Psychiatric Pharmacy Practice & Ambulatory Care Clerkships

Veterans Affairs West Los Angeles Medical Center

**Dual Diagnosis Treatment Program** 

Medication Follow-Up and Education Clinic

Brentwood, California

1989-1997 Psychiatric Pharmacy Practice Clerkships

Los Angeles County USC Medical Center Psychiatric

Inpatient and Outpatient Services

Los Angeles, California

# **Didactic Courses**

2017-present	Course Coordinator and Lecturer: Clinical Pharmacy Review course (PHRM 584) Chapman University School of Pharmacy
2016-present	Course Coordinator and Lecturer: Psychiatry/Neurology course (PHRM 531) Chapman University School of Pharmacy
2016-present	Course Coordinator and Lecturer: Drug Abuse Elective course (PHRM 721) Chapman University School of Pharmacy
2016-2017	Course Coordinator and Lecturer: Professional Development course (PHRM 524) Chapman University School of Pharmacy
2106-present	Lecturer in other courses at Chapman University School of Pharmacy Sexual Dysfunction - Endocrinology (PHRM 543)
2106-present	Pharmacokinetic Applications in Psychiatry - Applied Pharmacokinetics (PHRM 632)
2106-present	Psychological Barriers in Healthcare Communication - Healthcare Communication (PHRM 581)
2106-present	Herbal Drug Interactions – Holistic Remedies Elective (PHRM 751)
2009-2012	Course Coordinator and Lecturer: Psychopharmacology and Medical Issues (MFT 534) for Loma Linda University Masters and Doctorate Marriage Family Therapy students
2008-2012	Course Coordinator and Lecturer: Psychiatry course for Loma Linda University Doctor of Pharmacy students
2008-2012	Therapeutics Lectures on Psychiatric Medications for Loma Linda University School of Medicine Department of Psychiatry residents
2008-2012	Therapeutics Lectures on Psychiatric Medications for Loma Linda School of Nursing students
2006-2012	Therapeutics Lectures on Psychiatric Medications for California State University Psychiatric Nurse Practitioner students
2005-2008	Course Coordinator and Lecturer: Endocrine Module for University of Southern California School of Pharmacy students
1989-2008	Lecturer in various therapeutic courses for University of Southern California Doctor of Pharmacy students

# **Psychiatric Pharmacy Residency Program**

1997-2008	Primary Preceptor for Dual Diagnosis Treatment Program (DDTP) Clinic for residents at the Veterans Affairs West Los Angeles Medical Center
1989-1997	Primary Preceptor for Inpatient Psychiatric Experience for residents at the Los Angeles County University of Southern California Psychiatric Hospital

# **Other Didactic Activities**

1999-2008	Veterans Affairs Los Angeles Medical Center Psychiatric Nurses Seminar Series: "Treatment of Mood Disorders"
1992-2003	Los Angeles County Psychology Service Psychology Intern Seminar Series: "Overview of Psychotropic Drugs"
1990-2003	USC School of Medicine Department of Psychiatry Psychiatric Residency Seminar Series: "Psychotropic Drug Interactions"
1990-1997	Los Angeles County Nursing School Nursing Student Seminar Series: "Clinical Use of Psychotropic Drugs"
1990-1997	Los Angeles County Psychiatric Social Work Service Social Workers In-Service Program: "Psychotropic Drug Annual Update"

# **PATIENT CARE SERVICES**

2016-present	Clinical Specialist in Psychiatric Pharmacy Practice Faculty-in-Residence, Mission Hospital Behavioral Health Laguna Beach, California
2008-2012	Clinical Specialist in Ambulatory Care Pharmacy Practice Faculty-in-Residence, Veteran Affairs Outpatient Clinic Rancho Cucamonga, California
2008-2012	Clinical Specialist in Psychiatric Pharmacy Practice Loma Linda University Psychiatric Outpatient Clinic Loma Linda, California
1997-2008	Clinical Specialist in Psychiatric Pharmacy Practice Faculty in Residence, Veterans Affairs West Los Angeles Medical Center Dual Diagnosis Treatment Program Los Angeles, California
1989-1997	Clinical Specialist in Psychiatric Pharmacy Practice Los Angeles County University of Southern California Medical Center Psychiatric Inpatient Unit and Outpatient Clinic Los Angeles, California

### PROFESSIONAL AFFILIATIONS

1989-present Member, American Association of Colleges of Pharmacy

1999-present Member, College of Psychiatric and Neurologic Pharmacists

Program committee 2002-2004, 2008-2009, Communication Committee

1999-2001

2018-present Member, California Pharmacists Association

Delegate to 1998 and 1999 Annual Meetings East Los Angeles Pharmacists Association

Vice-president 1999-2000

### **CHAPMAN UNIVERSITY AND PROFESSIONAL SERVICE**

2019-present Member, Academic Standing Committee Chapman University School of Pharmacy

2018-present Faculty Co-Advisor, Vietnamese American Pharmacy Student Association

Chapman University School of Pharmacy

2018-present Member, Objective Structured Clinical Examination Committee

Chapman University School of Pharmacy

2018-2019 Member, Chapman University Faculty Governance Committee

2017-2019 Faculty Senator, Chapman University

2017-present Member, Faculty Peer Review Task Force

Chapman University School of Pharmacy

2015-2019 Member, Faculty Search Committee for Department of Pharmacy Practice

Chapman University School of Pharmacy

2014-2015 Member, Assessment Committee

Chapman University School of Pharmacy

2016-present Capstone Project Student Faculty Advisor on Mental Health Awareness

Chapman University School of Pharmacy

2009-2010 Chair, Curriculum Committee

Loma Linda University School of Pharmacy

2008-2012 Member, Curriculum Committee

Loma Linda University School of Pharmacy

2010-2012 Member, Promotion and Tenure Committee

Loma Linda University School of Pharmacy

2008-2010 Member, Professional Standing Committee

Loma Linda University School of Pharmacy

2001-2003	Promotions Interim Review Committee Chair for one faculty member; member for two faculty members University of Southern California School of Pharmacy
2000-2002	Member, Peer Review Committee University of Southern California School of Pharmacy
1998-2008	Alumni Association Board of Directors University of Southern California School of Pharmacy
1996, 1997, 2000, 2002	Board of Pharmaceutical Specialties Exam Item writer and reviewer Psychiatric Pharmacy Practice Board Certification exams
1989-1997	Member, Pharmacy and Therapeutics Committee Los Angeles County Medical Center, University of Southern California
1991-1994	Member, Faculty Search Committee University of Southern California University Hospital
1991-1993	Member, Admissions Committee University of Southern California School of Pharmacy

# **VISITING PROFESSORSHIP**

Nov-Dec 2002	Visiting Professor, Chulalongkorn University, Bangkok, Thailand
October 2001	Visiting Professor, Nanyang Technological University, Singapore
September 2001	Visiting Professor, Hospital Authority of Hong Kong, Hong Kong
March-April 1997	Visiting Professor, Chinese University of Hong Kong, College of Pharmacy, Hong Kong

# **HONORS AND AWARDS**

Professor of the Year 2018, Chapman University School of Pharmacy Class of 2018

Professor of the Year 2012, Loma Linda University School of Pharmacy Class of 2013

Ambulatory Care Preceptor of the Year 2010, Loma Linda School of Pharmacy Class of 2010

Professor of the Year 2008, USC School of Pharmacy Class of 2008

Professor of the Year 2007, USC School of Pharmacy Class of 2008

Professor of the Year 2007, USC School of Pharmacy Class of 2007

Professor of the Year 2005, USC School of Pharmacy Class of 2006

Professor of the Year 2004, USC School of Pharmacy Class of 2004

Professor of the Year 1999, USC School of Pharmacy Class of 1999

Professor of the Year 1994, USC School of Pharmacy Class of 1994

Professor of the Year 1991, USC School of Pharmacy Class of 1991

Abbott National Hospital Pharmacy Quality Award 2000

Co-Preceptor of the Year for USC Residency Class of 1992

Research Paper of the Year 1991, USC School of Pharmacy

Pharmaceutical Scholarship Award, Squibb Pharmaceuticals, Inc., 1988

Rho Chi Honor Society 1984-present

#### RESEARCH INTERESTS

Drug-induced sexual dysfunction Drug interactions Clinical psychopharmacology

### **RESEARCH FUNDING**

\$153,912 from Zeneca Pharmaceuticals, 1993-95. A multicenter, double-blind, randomized, controlled multiple fixed-dose and dose regimen comparison of Seroquel (ICI 204,636) and haloperidol - [Co-I].

\$12,964 from the Los Angeles County + University of Southern California Medical Center Joint Council of Interns and Residents Patient Care Fund, 1993-94. Interactive, computerized, patient education modules for medication counseling in psychiatry - [Co-I].

\$1,500 from Biomedical Research Support Grant, 1990. Computer assisted instruction in psychopharmacy - [PI].

\$1,000 from Smith, Kline & French to present at the American Psychiatric Association's New Research Forum, San Francisco, May 1989. Evaluation of a New Steady-State Lithium Level Prediction Method - [PI].

#### **PUBLICATIONS**

### **Book Chapters**

**Gutierrez MA**, Lam JT. Psychobiology and Psychopharmacology. In: *Foundations of Psychiatric Mental Health Nursing*, 8<sup>th</sup> Ed., Halter MJ (ed.), Elsevier, St. Louis, Missouri; 2017:36-61.

Lam JT, Lynch A, **Gutierrez MA**. Systemic Lupus Erythematosus. In: *Applied Therapeutics: The Clinical Use of Drugs*, 11<sup>th</sup> ed., Zeind CS, Varvalho MG (Eds). Wolters Kluwer; 2017:700-714.

Lam JT, Marquez N, Nordt SP, **Gutierrez MA**. IPE Case Study and Guide – Infectious Diseases, Psychiatric Disorders and Substance Abuse: Viral Hepatitis, Substance Abuse, and Depression. In: *Applied Therapeutics: The Clinical Use of Drugs*, 11<sup>th</sup> ed., Lippincott Williams & Wilkins (Eds). Chapters 80, 86, 90. 2017.

**Gutierrez MA**, Lam JT, Shaepper MA. Biological Basis for Understanding Psychiatric Treatments. In: *Foundations of Psychiatric Mental Health Nursing*, 7<sup>th</sup> ed., Varcarolis EM, Halter MJ (Eds.), Elsevier, St. Louis, Missouri; 2013:37-62.

Clark GT, **Gutierrez MA**, Venturin JS; Richeimer SH. Psychopharmacology (TCAs, SSRIs, SNRIs) and Pain. In: *Orofacial Pain: A Guide to Medications and Management.* Clark GT, Dionne R (Eds.), Wiley, New Jersey, 2012.

**Gutierrez MA,** Raynor J. Biological Basis for Understanding Psychotropic Drugs. In: *Foundations of Psychiatric Mental Health Nursing, 6<sup>th</sup> Ed.*, Varcarolis EM, Halter MJ (eds), Elsevier, St. Louis, Missouri, 2009.

**Gutierrez MA**, Mushtaq R, Stimmel GL. Sexual Dysfunction in Women with Epilepsy: Role of Antiepileptic Drugs and Psychotropic Medications. In: *International Review of Neurobiology*, 2008.

**Gutierrez MA**, Stimmel GL. Schizophrenia. In: *Textbook of Therapeutics: Drug and Disease Management, 8th ed.*, Helms RA, Quan DJ (eds), Lippincott Williams & Wilkins, Philadelphia, 2006.

**Gutierrez MA**, Stimmel GL. Mood disorders. In: *Textbook of Therapeutics: Drug and Disease Management, 8th ed.*, Helms RA, Quan DJ (eds), Lippincott Williams & Wilkins, Philadelphia, 2006.

**Gutierrez MA**, Stimmel GL. Psychiatric Disorders. In: *Therapeutics in the elderly, 3<sup>rd</sup> ed.*, JC Delafuente, RB Stewart (eds), Harvey Whitney Books Co, Cincinnati; 2001:471-497.

Stimmel GL, **Gutierrez MA**. Psychiatric Disorders. In: *Therapeutics in the elderly, 2nd ed.*, JC Delafuente, RB Stewart (eds), Harvey Whitney Books Co., Cincinnati; 1995:324-343.

Todd K, **Gutierrez MA**, Wincor MZ. Pharmacology issues. In: *Mental and emotional injury claims in employment litigation*. McDonald JJ Jr, Kulick FB (eds), Washington, DC: The Bureau of National Affairs; 1994:311-331.

Pi EH, **Gutierrez MA**, Gray GE. Tardive dyskinesia: cross cultural perspectives. In: *Psychopharmacology and psychobiology of ethnicity*. Lin KM, Poland RE, Nakasaki G (eds), Washington DC: American Psychiatric Press; 1993:153-168.

### Journal Articles (Peer-Reviewed)

Lam JT, **Gutierrez MA**, Goad JA, et al. Use of virtual games for interactive learning in a pharmacy curriculum. *Curr Pharm Teach Learn* 2019;11:51-57.

Ames A, Carr-Lopez SM, **Gutierrez MA**, Pierre JM, Rosen JA, Shakib Lynn, Yudofsky LM. Detecting and Managing Adverse Effects of Antipsychotic Medications: Current State of Play. *Psychiatr Clin N America*. 2016;39:275-311.

Dea L, Tran J, Tsu L, **Gutierrez MA**. Management of Bipolar Disorder. *US Pharm* 2016;41:34-37.

Stimmel GL, **Gutierrez MA**. Counseling patients about sexual issues. *Pharmacotherapy* 2006;26:1608-1615.

Stimmel GL, **Gutierrez MA**. Sexual dysfunction and psychotropic medications. *CNS Spectrums* 2006;11(suppl 9): 24-30.

Stimmel GL, **Gutierrez MA**. Pharmacologic treatment of sexual dysfunction in patients with depression and epilepsy. *CNS Spectrums* 2006;11(suppl 9): 31-37.

**Gutierrez MA**, Holloman LC. Treatment of Schizophrenia and other psychoses. ACCP *Pharmacotherapy Self-Assessment Program, 5<sup>th</sup> Edition,* 2004.

Gutierrez MA, Stimmel GL, Aiso J. Venlafaxine: An update. Clinical Ther 2003;25:2138-2154.

Stimmel GL, **Gutierrez MA**, Lee V. Ziprasidone: an atypical antipsychotic drug for the treatment of schizophrenia. *Clin Ther* 2002;24:21-37.

**Gutierrez, MA,** Roper JM, Hahn P. Paradoxical reactions to benzodiazepines: when to expect the unexpected. *Am J Nursing* 2001;101:34-39.

Tran JL, Stimmel GL, **Gutierrez MA**. How to counsel patients on antipsychotic drugs. *TEN: The Economics of Neuroscience* 2000;2:63-66.

Tran JL, Stimmel GL, **Gutierrez MA**. How to counsel patients on antipsychotic drugs. *US Pharm* 2000;25:79-87.

**Gutierrez MA**, Stimmel GL. Reboxetine: A selective norepinephrine reuptake inhibitor. *Hosp Formulary* 1999;34:909-919.

**Gutierrez MA**, Stimmel GL. Management of and patient counseling for psychotropic druginduced sexual dysfunction. *Pharmacotherapy* 1999;19:823-831.

Wincor WZ, Wen A, **Gutierrez MA**. Donepezil in the treatment of Alzheimer's diseases. *U.S. Pharm* 1999;24:74-78.

**Gutierrez MA**, Huang L, Wincor MZ. Olanzapine and its place in antipsychotic therapy. *U.S. Pharm* 1998;23:78-85.

Wincor MZ, Yadegar NP, **Gutierrez MA**. Benzodiazepines and the risk of accidents and falls. *U.S. Pharm* 1998;23:20-27.

**Gutierrez MA**, Dadvand F, Wincor MZ. Antidepressants in the treatment of dysthymic disorder. *U.S. Pharm* 1997;22:111-116.

**Gutierrez MA**, Wincor MZ, Ettinger D. SSRIs in the treatment of panic disorder. *US Pharm* 1997;22:137-142.

Wincor MZ, **Gutierrez MA**. St. John's wort and the treatment of depression. *US Pharm* 1997;22:88-97.

Holloman LC, **Gutierrez MA**, Wincor MZ. Treatment of attention deficit hyperactivity disorder. *US Pharm* 1997;22:30-57.

Shepski JC, Wincor MZ, **Gutierrez MA**, Gross LS. Development and implementation of drug use evaluation (DUE) criteria for risperidone in an outpatient setting. *Psychopharmacol Bull* 1996;32:705-719.

**Gutierrez MA**, Walker NR, Kramer BA. Evaluation of a new steady-state lithium prediction method. *Lithium* 1991;2:57-59.

### **REVIEW ARTICLES (Non-Peer Reviewed)**

**Gutierrez MA**, Holloman LC. Management of Adult Attention-Deficit-Hyperactive Disorder (ADHD). PowerPak, 2005.

**Gutierrez MA**, Holloman LC. Treatment of Adult Depression. *Drug Store News*, April-June, 2002:13-19.

Wincor MZ, **Gutierrez MA**, Nguyen A. What is the risk of teratogenicity with the use of selective serotonin reuptake inhibitors during pregnancy? *Calif Pharmacist* 1996; XLIV:24-26.

Endow RA, **Gutierrez MA**, Wincor MZ. Is there any risk of a withdrawal syndrome associated with abrupt discontinuation of selective serotonin reuptake inhibitors? *Calif Pharmacist* 1996;XLIII:26-27.

Pi EH, **Gutierrez MA**, Gray GE. Cross-cultural studies in tardive dyskinesia. *Am J Psychiatry* 1993;150:991. (Letter)

Osako L, **Gutierrez MA**, Wincor M. Update on anxiolytics and hypnotics. *Calif Pharmacist* 1992:32-37.

**Gutierrez MA**, Todd K, Nagy RM. On the alert for Klonopin® (clonazepam) versus clonidine. *J Clin Psychopharm* 1991;1:269-270. (Letter)

Skowron DM, **Gutierrez MA**, Epstein S. Precaution with titrating nortriptyline after the use of fluoxetine. *Ann Pharmacother* 1990;24:1008. (Letter)

Gutierrez MA, Dopheide JA. A residency program in psychopharmacy. CJHP 1990;2:13-14.

### **ABSTRACTS**

**Gutierrez MA.** "Shared decision in pharmacotherapy management." American Psychiatric Nursing Association 16th Annual Clinical Psychopharmacology Institute, Baltimore, MD, June 2018.

Yoon C, Sardar J, Lam JT, **Gutierrez MA**. "Prevalence of naloxone furnishing in Orange County community pharmacies." Poster Presentation at the American Society of Health-System Pharmacists Midyear Conference, Orlando, FL, December, 2017.

Lam JT, Goad JA, **Gutierrez MA**, Lisa Sparks L, Odessky L. "Are You Game For Fun Interactive Learning?" Poster Presentation at the American Association of Colleges of Pharmacy Annual Meeting, Anaheim, California, July 2016.

**Gutierrez MA**. "Sex, Drugs, & Rock N' Roll." American Psychiatric Nursing Association 14th Annual Clinical Psychopharmacology Institute, Baltimore, MD, June 2016.

**Gutierrez MA**. "Psychotropic Drug Interactions." American Psychiatric Nursing Association 13th Annual Clinical Psychopharmacology Institute, Baltimore, MD, June 2015.

**Gutierrez MA**. "Psychotropic Drug Interactions." American Psychiatric Nursing Association Annual Convention, Washington DC, June 2010.

**Gutierrez MA.** "Sex, Drugs, & Rock N' Roll." University of Southern California School of Pharmacy Annual CE Seminar, Las Vegas, NV, March 2010.

**Gutierrez MA**. "Medication Noncompliance." American Psychiatric Nursing Association Annual Convention, Tampa, Florida, June 2009.

**Gutierrez MA**. "Drug Interactions in Oncology." Workshops for Advanced Oncology Nurse Practitioners. Scripps Cancer Center Annual Oncology Nursing Advanced Practice Seminar, San Diego, California, March 2009.

**Gutierrez MA**. "Sex, Drugs, and Rock N' Roll." American Psychiatric Nursing Association Annual Convention, Washington D.C., June 2008.

**Gutierrez MA**. "Drug-Drug Interactions: Pharmaceuticals, OTC's, Herbal and Food Products." American Psychological Association Annual Convention, San Francisco, California, August 2007.

**Gutierrez MA**. "Drug Interactions in Oncology." Workshops for Advanced Oncology Nurse Practitioners. Scripps Cancer Center Annual Oncology Nursing Advanced Practice Seminar, San Diego, California, March 2007.

**Gutierrez MA**. "Sex, Drugs, & Rock and Roll." 41<sup>st</sup> ASHP Midyear Clinical Meeting Clinical Pearls Presentation, Anaheim, California, December 2006.

**Gutierrez MA**, Stimmel GS. "Sexual dysfunction: It must be the medications!" 17<sup>th</sup> World Congress of Sexology, Montreal, Canada, July 2005.

**Gutierrez MA**, Holloman LC, Lee E. "Impact of clinical pharmacy interventions for psychiatric outpatients at a Veteran Affairs Dual Diagnosis Clinic." College of Psychiatric and Neurologic Pharmacists 4<sup>th</sup> Annual Meeting, San Antonio, March 2001.

King EA, **Gutierrez MA**, Holloman LC. "Sexual dysfunction and medication compliance." Western States Conference for Pharmacy Residents, Fellows and Preceptors, Monterey, California, May 2000.

Tran JL, Stimmel GL, **Gutierrez MA**. "Veteran Affairs patients' attitudes and knowledge of the new atypical antipsychotics." American College of Clinical Pharmacy Annual Meeting, Monterey, California, April 2000.

Lee E, **Gutierrez MA**, Holloman LC. "Impact of clinical pharmacy interventions for psychiatric outpatients at a Veteran Affairs Dual Diagnosis Clinic." American Society of Health System Pharmacists Midyear Clinical Meeting, Orlando, Florida, December 1999.

Chang S, **Gutierrez MA**, Wincor MZ. "Pharmacists' provision of and attitudes toward pharmaceutical care in Hong Kong." American Society of Health System Pharmacists Midyear Clinical Meeting, Las Vegas, Nevada, December 1998.

Shepski JC, Wincor MZ, **Gutierrez MA**, Gross LS. "Development and implementation of drug use evaluation (DUE) criteria for risperidone in an outpatient psychiatric setting." 36<sup>th</sup> National Institute of Mental Health New Clinical Drug Evaluation Unit meeting. Boca Raton, Florida, May 1996.

Endow RA, **Gutierrez MA**, Wincor MZ. "Development and usage evaluation of a handbook of medications commonly used in psychiatry." Western States Conference for Pharmacy Residents, Fellows and Preceptors, Monterey, California, April 1996.

Shepski JC, Wincor MZ, **Gutierrez MA**. "Development and implementation of drug use evaluation criteria (DUE) for risperidone in an outpatient psychiatric setting." Western States Conference for Pharmacy Residents, Fellows and Preceptors, Monterey, California, May 1995.

Holloman LC, **Gutierrez MA**, Wincor MZ. "Development of techniques for educating pharmacists, pharmacy students, and patients and their families on attention deficit hyperactivity disorder." Western States Conference for Pharmacy Residents, Fellows and Preceptors, Monterey, California, May 1995.

Maruno C, Wincor MZ, **Gutierrez MA**, Stimmel GL, Bulgin J. "The development, implementation, and evaluation of a psychopharmacy student clerkship in a private psychiatric hospital." Western States Conference for Pharmacy Residents, Fellows and Preceptors, Monterey, California, May 1993.

**Gutierrez MA**, Wang AL, Pi EH. "Medication group therapy for the Chinese psychiatric patient." 1<sup>st</sup> Annual Psychotherapy for Chinese Conference at the Chinese University of Hong Kong, Hong Kong, November 1992.

Pi EH, **Gutierrez MA**, Gray GE. "Tardive dyskinesia: cross cultural perspectives." Annual Meeting of the Pacific Rim College of Psychiatrists, Los Angeles, California, November 1991.

**Gutierrez MA**, Walker NR, Kramer BA. "Evaluation of a new steady-state lithium level prediction method." World Psychiatric Association Regional Symposium on Psychiatric Treatment in the 21<sup>st</sup> Century, Hong Kong, May 1990.

**Gutierrez MA**, Walker NR, Kramer BA. "Evaluation of a new steady-state lithium level prediction method." American Psychiatric Association 142<sup>nd</sup> Annual Meeting, San Francisco, California, May 1989.

Sobin P, Baron D, **Gutierrez MA**, Todd K, Gross L. "Evaluation of serum lithium and psychiatric symptoms of bipolar women with the menstrual cycle: a pilot study." Western States Conference for Residents, Fellows and Preceptors, Monterey, California, April 1989.

**Gutierrez MA**, Walker NR, Kramer BA. "Evaluation of a new steady-state lithium level prediction method." American Society of Hospital Pharmacists Midyear Clinical Meeting, Dallas, Texas, December 1988.

#### INVITED PRESENTATIONS

"Clinical Implementation of Pharmacogenomics in Psychiatry and Pain." Pharmacogenomics Certificate Workshop. 46<sup>th</sup> Annual CSHP Seminar Meeting, San Diego, CA, October 2018

"Shared decision in pharmacotherapy management." American Psychiatric Nursing Association (APNA) 16<sup>th</sup> Annual Clinical Psychopharmacology Institute, Baltimore, MD, June 2018.

"Drug Interactions in Oncology." Workshops for Advanced Oncology Nurse Practitioners. Scripps Cancer Center Annual Oncology Nursing Advanced Practice Seminar, San Diego, CA, September 2017.

"Mental Health and Pharmacy: Psychotropic Drug Interactions." Pharmacy Learning Network Orange County Regional Meeting 2017, Garden Grove, CA, March 2017.

"Sex, Drugs, & Rock N' Roll." APNA 14<sup>th</sup> Annual Clinical Psychopharmacology Institute, Baltimore, MD, June 2016.

"Psychotropic Drug Interactions." APNA 13<sup>th</sup> Annual Clinical Psychopharmacology Institute, Baltimore, MD, June 2015.

"Sex, Drugs, & Rock N' Roll." Patton State Hospital, Department of Psychiatry Grand Rounds, San Bernardino, CA, January 2011.

"Sex, Drugs, & Rock N' Roll." Loma Linda University School of Medicine, Department of Psychiatry Grand Rounds, Loma Linda, CA, November 2010.

"Psychotropic Drug Interactions." APNA Annual Convention, Washington DC, June 2010.

"Sex, Drugs, & Rock N' Roll." University of Southern California School of Pharmacy Annual CE Seminar, Las Vegas, NV, March 2010.

"Medication Noncompliance." APNA Association Annual Convention, Tampa, Florida, June 2009.

"Drug Interactions in Oncology." Workshops for Advanced Oncology Nurse Practitioners. Scripps Cancer Center Annual Oncology Nursing Advanced Practice Seminar, San Diego, California, March 2009.

"Sex, Drugs, and Rock N' Roll." APNA Annual Convention, Washington D.C., June 2008.

"Drug-Drug Interactions: Pharmaceuticals, OTC's, Herbal and Food Products." American Psychological Association 115<sup>th</sup> Annual Convention, San Francisco, August 2007.

"Reducing Senioritis PGY4 Students." Round table discussion. American Academy of Colleges of Pharmacy Annual Meeting, Orlando, Florida, July 2007.

"Drug Interactions in Oncology." Workshops for Advanced Oncology Nurse Practitioners. Scripps Cancer Center 3<sup>rd</sup> Annual Oncology Nursing Advanced Practice Seminar, San Diego, California, March 2007.

"Sex, Drugs, & Rock and Roll." 41st ASHP Midyear Clinical Meeting Clinical Pearls Presentation, Anaheim, California, December 2006.

"Sexual Function and Dysfunction" for visiting pharmacy students from the Chinese University of Kong Hong, University of Southern California School of Pharmacy, Los Angeles, California, June 2006.

Seminars in "Clinical Psychopharmacology" for the Postdoctoral Masters of Science Program, Alliant International University California School of Professional Psychology, San Francisco, California, January, February, March, April 2006.

"Drug interactions in Oncology." Scripps Cancer Center 3<sup>rd</sup> Annual Oncology Nursing Advanced Practice Seminar, San Diego, March 2006.

Seminars in "Clinical Pharmacology" for the Postdoctoral Masters of Science Program, Alliant International University California School of Professional Psychology, San Francisco, California, October, November, December 2005.

"Suicide Risks and Assessment." College of Psychiatric and Neurologic Pharmacists 8<sup>th</sup> Annual Meeting, Chicago, Illinois, April 2005.

"Over-the-counter Products Drug Interactions." University of Southern California - Kuraya International Management Development Program in Pharmaceutical Care, Los Angeles, California, November 2004.

"Drug-induced Sexual Dysfunction and Management." City of Hope 34<sup>th</sup> Annual Seminar in General Medicine, Anaheim, California, June 2004.

"Recognizing Potential Drug Interactions with Pain Medications." University of California Los Angeles School of Dentistry CE Seminar, Los Angeles, California, May 2004.

"Female Sexual Dysfunction." College of Psychiatric and Neurologic Pharmacists 7<sup>th</sup> Annual Meeting, Chicago, Illinois, April 2004.

"Sexual Function and Dysfunction." University of Southern California CE Seminar, Las Vegas, Nevada, March 2004.

"Recognizing Depression and Suicide Assessment." University of California San Francisco School of Pharmacy CE Seminar – Pharmacists and Depression, San Francisco, California, March 2004.

"Patient Counseling and Education." University of California San Francisco School of Pharmacy CE Seminar – Pharmacists and Depression, San Francisco, California, March 2004.

"Minimizing Adverse Drug Reactions and Drug Interactions in the Elderly." Alzheimer's Association California Central Coast Annual Education Conferences, Montecito and Oxnard, November, 2003.

- "Good Sexual Function and What Can Go Wrong." University of Southern California CE Seminar, Los Angeles, California, September 2003.
- "Good Sexual Function and What Can Go Wrong." California Society of Health-system Pharmacists, Seminar 2002, Anaheim, California, October 2002.
- "Drug-induced Sexual Dysfunction." The Hong Kong Pharmaceutical Association Continuing Education Seminar, Hong Kong, September 2001.
- "Complex Drug Interactions in the Elderly." Ventura County Health Services Continuing Education Seminar, Ventura, June 2001.
- "Treatment of Manic Depressive Illness." Los Angeles County/University of Southern California Medical Center Pharmacy Department Continuing Education Seminar, Los Angeles, March 2001.
- "Psychotropic Drug Interactions." California Employee Pharmacist Association Continuing Education Seminar, Venice, California, October 2000.
- "Medications and Sexual Function." Veterans Affairs Medical Center Continuing Medical Education Seminar, Santa Monica, California, June 2000.
- "Medications and Sexual Function" and "Psychotropic Drug Interactions." Los Angeles County Medical Center Continuing Medical Education Seminar, Bel Air, California, May 2000.
- "Good Sexual Function and What Can Go Wrong." California Society of Health-System Pharmacists, Seminar 2000, Oakland, California, March 2000
- "Physiology of Good Sexual Function; Erectile dysfunction Bedroom Pharmacology." University of Southern California School of Pharmacy Continuing Education, Los Angeles, California, January 2000.
- "Physiological and Psychological Aspects of Good Sexual Function." ASHP Midyear Clinical Meeting, Orlando, Florida, December 1999.
- "Prevention and Management of Unexpected Drug-Herb Interactions." Lancaster Community Hospital Medical Staff Grand Rounds, Lancaster, California, May 1999.
- "Identifying and Preventing Drug Interactions." University of Southern California School of Medicine, Department of Family Medicine Grand Rounds, Los Angeles, California, January 1999.
- "Managing Adverse Effects and Drug Interactions of Psychiatric Medications." Fourth Annual Neuropsychiatric Pharmacology Update, Phoenix, Arizona, October 1998.
- "Managing Drug Interactions of Psychiatric Medications." First Annual Southern California Psychiatric Pharmacy Update, Los Angeles, California, September 1998.
- Video lectures, Chinese University of Hong Kong College of Pharmacy. Presented 13 hours of lecture and case discussions in psychiatric drug therapy to Masters of Clinical Pharmacy students, Shatin, Hong Kong, April 1998.

"Demystifying the P450 Enzyme System and Clinically Significant Drug Interactions." Chinese University of Hong Kong faculty, graduate students, and guests, Shatin, Hong Kong, March 1997.

"Clinical Pharmacy Services in Inpatient and Outpatient Psychiatry." Hong Kong Society of Hospital Pharmacists, Hong Kong, March 1997.

"Demystifying the P450 Enzyme System and Clinically Significant Drug Interactions." Pharmaceutical Society of Singapore, Singapore, April 1997

"Clinically Significant Drug Interactions Involving P450 Isoenzymes." Southern California Society of Hospital Pharmacists Continuing Education Seminar, Glendale, California, May 1996.

"Drug-induced Psychiatric Disorders." City of Hope 21st Annual Seminar in General Medicine, Anaheim, California, June 1996.

"Demystifying the P450 Enzyme System and Clinically Significant Drug Interactions." California Society of Hospital Pharmacist Seminar Symposium - CNS: New Frontiers, Palm Springs, California, October 1995.

"Drug Interactions with Psychotropic Medications." Psychiatry Grand Rounds. Metropolitan State Hospital, Norwalk, California, August 1995.