

Marvin W. Orrock, B.Sc. Pharm, RPh, PharmD

EDUCATION/TRAINING

Doctor of Pharmacy (Honors): Idaho State University, May 1996

Clerkships: OB/GYN, Adult Medicine, Pediatrics, Toxicology, Physical Medicine and Rehabilitation, Ambulatory Care, Drug Information, Infectious Disease, Rural Medicine, Mental Health

Bachelor of Science in Pharmacy: University of Utah, SLC, Utah. June 1978

Post Graduate Training

Lipid Clinic Preceptorship, San Diego Cardiology Clinic

American Heart Association Clinical Lipid Management Training, University of Iowa College of Medicine

Presidents Leadership Training, Marion Merrel Dow, Kansas City, Kansas

**Diabetes Management, International Diabetes Center, Minneapolis
Minnesota**

Powerful Presentation Skills, Brody Communications LTD.

Positive Power and Influence Program, Situation Management Systems, Inc.

Jerry Holland Facilitation Skills Program

Crosby Quality Improvement Training

Mental Toughness University, Gold-Siebold Group

Full Engagement Training System-Energy for Performance

Team Building: Thinking Strategically and Team Survival

Managing Influence

Continuous Improvement Training and Business Ownership

Advanced Customer Engagement Strategies

Accreditation Council for Continuing Medical Education

Business Ownership in a Transforming Environment

PROFESSIONAL PROFILE

Successful fourteen year history in Pharmaceutical Industry with GlaxoSmithKline. Creative leader with ability to influence, inspire and

impact. Diverse assignments interfacing both the “Science side” and the “Sales side” of GSK.

Responsibilities included;

Management: Solid background in planning and executing strategy and tactics to further scientific/sales/marketing plans. Developed key talent. Recruited and cultivated team members to achieve unparalleled success of Territories and District.

Key Customer Development: Establish and maintain peer to peer relationships with key customers, i.e. National/regional opinion leaders, leading practitioners, medical research directors, formulary managers and decision makers, etc.

Objective Instructional Scientific Presentations: Diverse presentation experience including: Pharmacy and Therapeutics Committee, Drug Utilization Review, Preferred Drug List, Accreditation Council for Continuing Medical Education, Accreditation Council for Pharmacy Education, Grand Rounds, Academic Institutions, Professional Associations-including MD, DO, Pharmacy, NP, PA, CDE. Accredited provider of education for Physicians, Pharmacists, Nurses, Physician Assistants, Nurse Practitioners. Invited speaker in 24 States.

Speaker Development: Identify and train speakers (MD, PharmD, PA, NP), to deliver presentations.

Investigator Analysis: Identify and assess potential investigator sites for clinical experience and outcomes studies/trials.

Team Building: Development and mentoring of Medical Scientists and Therapeutic Specialists; including, recruiting, training, teaching, developing, advising, leading, and managing.

Developed Objective Based Materials for Medical Communications: Developed materials for scientific presentations and curricula for training. Created and developed “Cardiovascular University” and “Evidence Based Medicine”

Communication: Able to develop productive and effective relationships with colleagues, customers and staff at all levels. Conducted advisory panel programs.

Customer Focused: Provide medical information, support activities, insights and recommendations.

Clinical Development: Liaison with investigators and drug development team to assure successful launch of medications in several therapeutic areas including; Ant-infective, Cardiovascular, Metabolic, Psychiatric, Anti-Inflammatory, and Urological, Neuroscience.

DISEASE MANAGEMENT AND OUTCOMES BASED HEALTH CARE DELIVERY:

Two years developing /Implementing strategy, tactics, resources and tools to effect health care outcomes, operational excellence, and measurement. Successfully implemented disease management programs in several states in diverse disease states. (2010-2011)

ACADEMIC TEACHING:

Introduction to Pharmacology, Integrated Anatomy and Physiology, Weber State University, Ogden Utah

Pharmacology, University of Utah, SLC, Utah

Drug Abuse, (Guest lecturer) Weber State University, Ogden, Utah

Healthy Lifestyles, (Guest lecturer, Medication Portion) Weber State University, Ogden, Utah

Pharmacology, Brigham Young University, Provo, Utah

Affective and Anxiety Disorders, Westminster College Nurse Practitioner Program. SLC, Utah.

CLINICAL PHARMACIST:

Six years experience providing patient care as a Clinical Pharmacologist at multi specialty medical clinic and clinical trial investigator prior to joining GSK.

Developed treatment protocols and drug therapy guidelines for Medical Management Group (FHP, and Talbert Medical Group).

Four years experience as Consultant Pharmacist for Nursing Homes.

CLINICAL RESEARCH:

Phase 3 Terbinafine safety and efficacy trial.

Phase 4 Fluvastatin HMG CoA reductase equivalence study.

Phase 4 Sertraline safety and dose ranging study in the elderly.

Phase 4 Paroxetine efficacy in anxiety spectrum disorders.

Phase 4 Nifedipine chronopharmacology in hypertension

PHARMACIST:

Thirteen years experience as an Independent, Chain, Managed Care, and Administrative pharmacist.

Nine years as a Pharmacy Manger (Alpha Beta Pharmacy). Responsibilities included: Inventory control, Profit/Loss, Recruiting, Staffing, Training, Growth and Development, Innovation, Systems, Process and Quality Improvements.

PROFESSIONAL EXPERIENCE

**Assistant Professor, Health Sciences Department
Weber State University, Ogden, Utah (present)**

**Director, Care First Pharmacy and Consulting
Ogden, Utah (7/2011 to 3/2015)**

**Account Development Specialist/Manager GlaxoSmithKline (GSK)
Rocky Mountain Region (2009 to 7/2011)**

**Senior District Manager, GSK
Desert Mountain Region/Rocky Mountain Region
(2008-2009)**

**Director, Therapeutic Specialists, GlaxoSmithKline
Desert Mountain Region (9/2005 to 12/2007)**

**Therapeutic Specialists Manager, GlaxoSmithKline
Desert Mountain Region, (10/2002 to 9/2005)**

**Senior Medical Scientist, GlaxoSmithKline
Desert Mountain Region, (5/1999 to 10/2002)**

**Medical Scientist, GlaxoSmithKline
Desert Mountain Region, (3/1997 to 5/1999)**

**Missionary Health /Pharmacy and Therapeutics Committee member
LDS Church (2002 to present)**

Nutrition Committee member LDS Church (2004 to present)

Associate Editor, Therapeutics Letter (1996-2002)

Editorial Board (Pharmacology), Journal of Collegium Aesculapium (2002 to present)

American Pharmacy Association Advocacy Key Contact (2009-2010)

University of Utah College of Pharmacy Admissions Committee (2009 to present)

Member, University of Utah Pharmacy Ambassadors Advisory Committee (2010 to present)

Member, Primary Care-Patient Centered Collaborative (PC-PCC) Medication Management Committee (2010 to 2011)

Adjunct Clinical Professor of Pharmacy, University of Utah (1996 to present)

Utah Pharmacists Association Continuing Education Committee (2005-present)

Member, Utah Diabetes Coalition (2000 to 2004)

Clinical Pharmacist, Talbert Medical Group, Utah Region (1991 to 1997)

Specialized in Affective and Anxiety Disorders, Anticoagulation, Geriatrics, Lipid Disorders, Obesity

Manager/Clinical Coordinator Mood Disorders Clinics, FHP Health Care, Utah Region (1991 to 1997)

Manager Alpha Beta Pharmacy, Riverdale Utah (1980-1988)

Adjunct Clinical Professor of Pharmacy, University of Wyoming (1996 to 2000)

Board of Directors, Collegium Aesculapium Foundation (1998-2005)

President, Collegium Aesculapium Foundation (2004)

Continuing Medical Education Director, Collegium Aesculapium (2005 to present)

Member, Pharmacy Coordinating Council of Utah (1995 to 1997)

Vice-President, Utah Pharmacy Association (1995)

President, Utah Pharmacy Association (1996)

Lead Pharmacist, American Stores, Utah Region, (1982-1988)

Utah Pharmacist License #3181, Utah Pharmacist Preceptor #091295

Member, Utah Pharmacy Association (1978 to present)

Board of Trustees, Utah Pharmacy Association (1993 to 1998)

Member, Weber Pharmacy Association

President, Weber Pharmacy Association (1986 to 1988)

University of Utah College of Pharmacy Continuing Education Committee (1978 to 1982)

University of Utah College of Pharmacy Curriculum Committee (1994-1995)

Utah Society of Health Systems Pharmacists Legislative Committee (1996)

Speakers Bureau: Bayer Labs, Searle, Lilly, DuPont, Astra Merck, Weber Pharmaceutical Assoc., Utah Pharmaceutical Assoc., Pfizer Labs, Schering, Key, Watson Pharmaceuticals, GSK

Member, Employer Advisory Committee, Ogden/Weber Applied Technology Center (1996)-Pharmacy Technician Program development

Member, Pharmacy and Therapeutics Committee Maxicare Health Plan (1991)

Member, National Council Against Health Fraud-National Council for Reliable Health Information (1990-1994)

FHP Clinical Outcomes Oversight Committee (1995-1997)

Clinical Pharmacy Preceptor: University of Utah, University of Southern Nevada, Roseman University, University of Wyoming, Creighton University. (current)

Co-Founder Salt Lake Anti-coagulation Association (1995)

Member, Deans Roundtable University of Utah College of Pharmacy

Member, American Council on Science and Health (1985-1990)

Member, Idaho State University Deans Advisory Council (2006-2008)

Co-Founder Pharmacy Initiatives Committee (2011)

HONORS AND AWARDS

- **Bowel of Hygeia recipient (Highest award in Pharmacy-2015)**
- **Pharmacy Leadership Award from Utah Pharmacy Association**
- **Pharmacy Leadership Award from National Association of Community Pharmacists**
- **Presidents Leadership Award from Bristol Meyers Squibb**
- **McKesson Pharmacy Leadership Award**
- **Medical Education Award from Collegium Aesculapium Foundation**
- **Dean's List Idaho State University**
- **Dean's List University of Utah**
- **Multiple Impact Awards, SmithKline Beecham/GSK**
- **Emerald Tier Award GlaxoSmithKline 2006**
- **Ruby Tier Award, GlaxoSmithKline 2005**
- **Emerald Tier Award, GlaxoSmithKline 2004**
- **Platinum Tier Award, GlaxoSmithKline 2000**
- **Silver Tier Award, SmithKline Beecham 1999**
- **Employee of the Year, Desert Mountain Region, SmithKline Beecham 1998**

- **Outstanding and Dedicated Service Award from Weber Pharmaceutical Association**
- **Pharmacist of the Year Award FHP Health Care**
- **Medical Provider of the Year Award Talbert Medical Group**
- **Sterling Scholar in Science**
- **Tomorrow's Scientists and Engineers Award**
- **Young Americans Award**
- **Westinghouse Science Talent Search Winner**
- **Utah Delegate to National Youth Science Camp**

PUBLICATIONS

Thyroid Replacement Therapy Without an NDA? Does it Make Difference? *Drug Benefits Trend* June 2001

What's the Hype about Hypericum? *Utah Pharmacy Digest* Nov. 1997; Vol 107(11): 6

Scope of Practice. *Utah Pharmacy Digest*, July 1994; vol 104 (7): 2

Warfarin-Fluoxetine and Diazepam-Fluoxetine Interaction. *Pharmacotherapy* 1997; 17(1):170-172

The Use of Beta Blockers in Heart Failure. *Utah Pharmacy Digest*, June 1997; vol 107(6):6

Anticoagulation. Brochure

Gastroesophageal Reflux. Brochure

Clinical Comparison of Antidepressants. *FHP Health Care Formulary Guide Book* 1997

The Use of Phentermine and Fenfluramine in Weight Loss *Utah Pharmacy Digest*, June 1996; vol 106(6)

Pharmaceutical Care, Who Trains Whom? *Utah Pharmacy Digest*, July 1996; vol 106 (7) 2

Primary Pulmonary Hypertension and Fenfluramine Use. *Utah Pharmacy Digest*, Sept 1996; vol 106(9)

SELECTED PRESENTATIONS

“Pharmacology Update for Dental Hygienists”
Northern Utah Chapter Quarterly Conference
January 21, 2015 Layton, Utah

“Adherence Begins with Knowledge”
Collegium Aesculapium Mid-Year Conference
October 5-9, 2010 Nauvoo, Illinois

“Sorting Out the N’s and the Omega’s” An Evidence Based Approach to Selecting Omega Fatty Acids
Utah Pharmacist Association Mid-Year Conference
November 15, 2009 Salt Lake City, Utah

“Uprooting Herbal Myths and the Science of Supplements”
Utah Dental Association Spring Seminar
April 20, 2007 St George, Utah

“Uprooting Herbal Myths and the Science of Supplements”
Utah Physicians Assistants Annual Conference
April 21, 2007 Mesquite, Nevada

“Syndrome X” What’s Next
Summer CE at Park City Annual Conference
August 5, 2006 Park City, Utah

New Insights Into the Treatment of Post-MI and Left Ventricle Dysfunction

Farmington, NM October 19, 2005

“Syndrome X: What You Don’t Know Might Kill Me.”
Utah Pharmaceutical Mid-Year Conference
November 24, 2002 SLC, Utah

We Have More To Resist Than Temptation. Syndrome X in Generation X
Collegium Aesculapium 20th Anniversary Conference
October 25, 2002 Nauvoo, Ill

“Sweet Heart” A Guide to Heart Health and Diabetes.
McKee Medical Center and Loveland Diabetes Support Group
March 23, 2002 Loveland, Colorado

Uprooting Herbal Myths and the Science of Supplements.
56th Annual Meetings of the Ogden Surgical-Medical Society.
May 10-11, 2001 Ogden, Utah

To Error is Human: Wrong Drug, Wrong Dose, Wrong Timing, Wrong Combination. **Medicine In A Changing World. Collegium Aesculapium Conference, March 29-30 2001 SLC, UT**

Beyond Glycemic Control: Type 2 Diabetes Management. **Montana Nurses Association Conference. October 6, 2000, Billings, Montana**

Social Anxiety Disorder: How Shy is Too Shy? **Montana Nurses Association. October 7, 2000 Billings, Montana**

Social Anxiety Disorder. Health Care Congress. **July 13, 2000 Las Vegas Nevada**

Oral Therapies In Diabetes Mellitus. **Health Care Congress. July 14, 2000 Las Vegas, Nevada**

Understanding Depression Primary Care Meeting. **March 12, 2000 Great Falls Montana**

What is a TZD? Primary Care Ski and Learn. **March 11, 2000 Deer Valley, Utah**

Augmentation of Antidepressants. **Veterans Administration Psychiatry Providers. February 15, 2000 VA Hospital SLC Utah**

What’s New in Diabetes Management, Worts and All. **Nevada Academy of Family Practice Conference. February 9, 2000 Lake Tahoe, Nevada**

Treating Adolescent Depression. **Weber County Mental Health Department. February 7, 2000 Ogden, Utah**

Alternative Medicines in Diabetes Mellitus. **Colorado Springs Annual Diabetes Conference, December 10, 1999 Colorado Springs, Colorado**

***Clinical Impact of Antibiotic Resistance.* Montana Nurses Association Conference. October 8, 1999 Helena, Montana**

***“Dead Patients Don’t Lie” Understanding Alternative Medicines.* Montana Nurses Association Conference October 8, 1999 Helena, Montana**

***New Therapies in T2DM.* Idaho Falls Primary Care Update. September 15, 1999 Idaho Falls, Idaho**

***Clinical Impact of Antibiotic Resistance.* Primary Care Update September 21, 1999 Bozeman, Montana**

***Update on Type 2 Diabetes Mellitus.* Reno Pharmacy Association, October 16, 1999 Reno, Nevada**

***Thiazolidinedione Update.* Certified Diabetes Educators. October 27, 1999 SLC, Utah**

***Diabetes Update.* Diabetes Educators. November 9, 1999 Denver, Colorado**

***Oral Therapies in Type 2 Diabetes Mellitus.* Utah Pharmaceutical Association Mid-Year Conference, November 21, 1999 SLC, Utah**

***The Role of Norepinephrine in Depression.* Wasatch Front Psychiatry Consultants. December 3, 1999 Deer Valley, Utah**

***Alternative Therapies in Psychiatry.* IHC Psychiatrist meeting, Invited Speaker, August 24, 1999 SLC, UT**

***Oral Medications to Treat Diabetes, What Is The Difference?* Invited Speaker, Primary Care Physicians Meeting, July 30, 1999 SLC, Utah**

***What's New in Diabetes Management.* Las Vegas Physician Assistants Meeting. July 15, 1999 Las Vegas, Nevada**

***Is Your Diabetes Therapy P-Par for the Course?* Eastern Montana Provider Group. Miles City, Montana July 7, 1999**

***Overcoming Insulin Resistance: New Developments in Improving Response in Type 2 Diabetes.* Bozeman Deaconess Hospital Grand Rounds. Bozeman, Montana June 25, 1999**

Multidiscipline Collaboration in Managing Mood Disorders. Salt Lake Psychological Association. SLC, Utah May 13, 1999

Alternative Medicines in Primary Care. Columbia Medical Center Grand Rounds. Aurora Colorado. May 21, 1999

Mechanisms of Bacterial Resistance. Colorado Springs Nurse Practitioners. Colorado Springs, Colorado March 30, 1999

Heart Failure Update for Community Pharmacists. Dixie Pharmacy Assoc. St. George, Ut. March 25, 1999

Appropriate Antibiotic Utilization. Rx America Clinical Staff. SLC, Utah March 16, 1999

Recent Developments in NSAID Therapy. IHC Health Plans. SLC, UT. March 9, 1999

Update on Antidepressants. Primary Care Providers. Reno Nevada. March 2, 1999

Social Phobia, Panic, Augmentation, and Recent advances in Serotonin Chemistry. Primary Care Providers. Deer Valley, Ut. Feb. 27, 1999

Understanding Alternative Medicines. McKey Medical Center Grand Rounds. Loveland, Colorado Feb. 26, 1999

Depression and Anxiety Disorders. Psychiatric Nurses. MHCD Denver, Colorado Feb. 25, 1999

Herbs Used in Psychiatry. Boulder Psychiatry Group. Boulder Colorado. Dec. 4, 1998

Dead Patients Don't Lie. Colorado Springs Nursing Association. Dec. 2, 1998

Cerivastatin Use in Lipid Disorders. Primary Care Physicians. SLC, Utah Dec. 1, 1998

Antibiotic Resistance. Reno Primary Care Physicians. Reno Nevada. Nov. 23, 1998

What's New in Pharmaceutical Research. Utah Pharmaceutical Association Mid-Year Meeting. SLC, Utah Nov. 22, 1998

***Dead Patients Don't Lie.* Psychiatry Grand Rounds. Missoula Montana. Nov. 11, 1998**

***Opportunities For Pharmacists in Industry.* University of Utah College of Pharmacy. SLC, UT Nov. 3, 1998**

***Treating Panic Disorder.* United Health Care Providers. Logan UT. Oct. 29, 1998**

***Heart Failure in the Nursing Home.* Superior Care clinical Staff. SLC, UT. Oct. 13, 1998**

***Clinical Impact of Antibiotic Resistance.* Central Utah Physicians Group. Price, UT. Sept. 24, 1998**

***Use of Dopamine Agonists in Parkinson's Disease.* Utah Valley Physicians. Provo, UT. Sept. 17, 1998**

***Managing Side effects of Parkinson's Medicines.* Parkinson's Disease Support Group. Reno, Nevada. Sept. 16, 1998**

***Shift Happens; The Role of Neurohormonal Blockade in Heart Failure.* Billings Pharmacists. Billings Mt. Sept. 9, 1998**

***Effecting Heart Failure Outcomes.* Heart Failure Nurses. LaCaille, SLC, UT. Sept. 8, 1998**

***Beta Blockers in Heart Failure.* Glenwood Springs Clinicians. Glenwood Springs, Colorado. Aug. 26, 1998**

***Issues in Treating Depression.* Idaho Falls Clinicians. Idaho Falls, Idaho. Aug. 13, 1998**

***Update of Beta Blockade in Heart Failure.* St. Joseph's Residency Program. Denver, Colorado July 29, 1998**

***Treating Depression Worts and All.* Clinician Dinner. Denver, Colorado. July 28, 1998**

***NSAIDS: Safety and Efficacy.* Las Vegas Physician Assistants meeting. Las Vegas. July 15, 1998**

The Nurses Role in Managing Heart Failure. Salt Lake Advanced Practice Nurses. SLC, Ut. July 14, 1998

Alternative Therapies for Treating Depression. Helena Clinician Dinner. Helena MT June 22, 1998

Antidepressant Alternatives. Poudre Valley Grand Rounds. Fort Collins, Colorado. June 9, 1998

The Pharmacists Role in Managing Heart Failure. Weber County Pharmacy Association. Ogden, Utah May 29, 1998

How Shy is Too Shy? Wasatch Canyon In-service. SLC, UT. May 14, 1998

The Use of Carvedilol in Heart Failure. Vernal Physician Dinner. Vernal, UT. May 5, 1998

Treating with Heart. Talbert Parkway Center Physicians. Provo, UT. May 4, 1998

Altering the Clinical Course of Heart Failure. Powell Hospital and Nursing Home. Powell, Wyoming March 12, 1998

Heart Failure: Advances in Treatment Options. West Park Hospital. Cody, Wyoming Feb. 10, 1998

“Dead Patients Don’t Lie,” Understanding Alternative Medicine. Montana. Tele-Medicine Conference. Billings Montana March 18, 1998

Fen-Phen Update. Fourth Annual Pharmacology Conference. Salt Lake City, Utah. June 28, 1997

Lifespan Pharmacology: Unexpected Adverse Effects, Drug Interactions and Abuses of Legitimate Prescription and Over-the-Counter Drugs. 22nd National Primary Care Nurse Practitioner Symposium. Keystone Resort, Colorado. July 10-13, 1997

Clues for Blues, Strategies for Managing Antidepressant Side Effects. Pathways Lecture Series for Professionals. Kalispell, Montana. July 8, 1997

Incorporating Weight Management into Managed Care Services.
Academy of Managed Care Pharmacy Annual Meeting. New Orleans,
Louisiana. May 10, 1997

Clinical Management of Asthma. Utah Pharmaceutical Association
105th Annual Convention. St. George, Utah. May 2, 1997

Measuring, Monitoring and Managing The Anti-Coagulated Patient.
Utah Pharmaceutical Association 105th Annual Convention. St.
George, Utah. May 3 1997

Honors Issues Forum “The Great Phen-Fen Debate” Weber State
University. Ogden, Utah. April 1996

Meter Mailing Made Easy, The Proper Use of Metered Dose Inhalers.
Utah Society of Health Systems Pharmacists Mid-Year Conference.
Salt Lake City, Utah. April 1997

Serotonin Syndrome. Salt Lake City Veterans Hospital Conference.
SLC, Utah. January 1997

***Air You Left Your Room This Morning. Update on Asthma
Management.*** Utah Pharmaceutical Association Mid-Year Conference.
SLC, Utah November 1996

***What’s the Skinny? An Update on the Pharmacological Treatment of
Obesity.*** Intermountain Health Care Physician Group. Layton,
Utah. September 1996

Noncompliance: The Escalating Epidemic. Florida Academy of Family
Physicians, Naples Florida. June 1996

Drug Treatment In The Elderly. McKay Dee Hospital In-service,
Ogden, Ut. May 1996

Multi-Discipline Management of Depressive Disorders. Utah
Pharmaceutical Assoc. 104th Annual Convention, St. George UT. May
3, 1996

The Pharmacists Role In Managing Lipid Disorders. Utah
Pharmaceutical Assoc. 104th Annual Convention, St. George UT.
May 3, 1996

***Cost Minimization with Calcium Channel Blockers.* Western States Air Force Pharmacy and Therapeutics Committee, Park City Utah, April 1996**

***Cost Saving Strategies in Pharmaceuticals.* Nevada Osteopathic Association, Las Vegas, Nevada. Mar. 1996**

***It's Pollen time and Livin' is Sneezzy.* Nevada Osteopathic Association, Las Vegas, Nevada. Mar. 1996**

***Drug Interactions with Newer Anti-Infectives.* Orange County Health Systems Pharmacists, Irvine CA., Mar. 1996**

***Changing Rain into Rainbows.* Harbor/UCLA Grand Rounds, Los Angeles CA. Mar. 1996
Los Angeles Family Practice Providers, Los Angeles, CA. Mar. 1996**

***Drug Interactions with Antidepressants.* Veterans Hospital. Long Beach, CA. Long Beach, CA. Mar. 1996**

***Treating Depressive Disorders.* Grand Rounds Long Beach Memorial Hospital, Long Beach, CA. Mar. 1996**

***Pharmacology and Therapeutics of Weight Loss Medications.* McKay Dee/Porter Family Practice Residency Program, Ogden Utah, Feb. 1996**

***Lipid Management in an Ambulatory Care Setting.* Davis Family Health Center Providers, Layton Utah, Feb. 1996**

***Pharmacoeconomics.* Utah County Pharmacy Association, Provo Utah, Nov. 1995**

***Cost as a Driving Influence in Product Selection.* Enhancing Inter professional Communication and Trust, One day workshop for Pharmacists and Physicians, S.L.C. UT. Nov. 1995**

***Conversion Between Sustained Release Nifedipine Products.* Veterans Hospital Boise Idaho, Oct. 1995**

***Cost Effective Management of Hypertension.* Mountain Home Air Force Base, Mountain Home, Idaho Oct. 1995**

Interdisciplinary Approach to Treating Depression in an Out Patient Setting. 19th Annual Snowbird Continuing Education Conference, Snowbird UT. Aug. 1995

Treating Depression in the Elderly. FHP Clinical Pharmacy Group, Sept. 1995

Drug Interactions with Warfarin. Salt Lake Anti-Coagulation. Assoc., Nov. 1994

Proper Use of Medication. U. S. Forest Service Wellness Program, May 1994

What's New in Pharmacy. Presentation at Weber State University, February 1994

Importance of Compliance. Weber County Pharmacy Association Meeting, September 1993

Stereochemistry and Bioequivalence. Featured Speaker, Pharmacy Continuing Education Banquet, September 1993

Drugs Used in the Elderly. Seminar for Clinical Pharmacists, FHP, March 1993; Weber County Center for the Aging, June 1993

Treatment Modalities and Depression. Department of Human Relations, FHP Providers. Invited presentation, May 1993.

Current Concepts in Anti-coagulation. Presentation to the FHP medical providers, In-house presentation, October, 1992

Prevention of NSAID Induced Gastropoathy. Presented to FHP medical providers, In-house presentation, July 1992