

JAMES THOMAS O'DONNELL

117 S. Cook Street, #353, Barrington, IL 60010

847-304-0333 Fax: 847-304-4440

jim@pharmaconsultantinc.com www.pharmaconsultantinc.com

PRACTICE

Private Consultant in Pharmacology, Pharmacy, Nutrition, and Toxicology to Health Care, Education, Publishing, Research, Industry, Government and Law.

EXPERIENCE

Rush University Medical Center

Rush Medical College

Dept of Anatomy & Cell Biology (Pharmacology) (2004 – Present)

Course Director - Medical Pharmacology (2009 – 2015)

Member – Committee on Admissions (2005 – Present)

Rush University

Member of the Graduate College

Member - Institutional Review Board

Assistant Director of Pharmacy (October, 1976 - January, 1988)

Cook County Hospital, Chicago

Assistant Director of Pharmacy (1971-1976)

BOARDS

Diplomate - American Board of Clinical Pharmacology

Certificate #92133

September, 1992

www.abcp.net

Diplomate - Board of Nutrition Specialists

Certified Nutrition Specialist

Certificate #00326

1994 – 2010; Emeritus 2010 - present

FELLOW

American College of Clinical Pharmacology, 2002

American College of Nutrition, 2004

Revised 121122 Page **1** of **43**



EDUCATION

GRADUATE

Rush University, Chicago, IL

Master of Science, Clinical Nutrition August, 1982

University of Michigan, Ann Arbor, MI

Doctor of Pharmacy (Pharm.D.) August, 1971

UNDERGRADUATE

University of Illinois College of Pharmacy

Bachelor of Science in Pharmacy June, 1969

ADVANCED TRAINING

Residency in Hospital Pharmacy, University of Illinois Research Hospitals. July, 1969-August, 1970.

PROFESSIONAL ORGANIZATIONS

American College of Clinical Pharmacology

American Academy of Clinical Toxicology

American College of Nutrition

American Society of Pharmacy Law

LICENSURE

Registered Pharmacist - Illinois (51 27990)



FACULTY AND TEACHING EXPERIENCE

Rush University Medical Center / Rush Medical College, Chicago, IL		
Instructor in Pharmacology	1979	
Assistant Professor of Pharmacology	1983	
Associate Professor of Pharmacology	2004	
Facilitator Alternative Curriculum	1985-1999	
Course Director - Medical Pharmacology	2009–2015	
University of Illinois College of Medicine Rockford, Il		
Lecturer, Department of Medicine	2000 – 2014	
Roosevelt University College of Pharmacy, Schaumburg, IL		
Adjunct Faculty - Pharmacology	2018 - 2019	
American College of Clinical Pharmacology		
Chicago Medical School Intensive Board Review Course	1993	
Intensive Board Review Course	1994	
Clinical Pharmacology, private tutorials	1995	
Meharry Medical College Department of Clinical Pharmacology	, Nashville, TN	
Meharry Medical College Department of Clinical Pharmacology Visiting Professor	r, Nashville, TN 1994	
Visiting Professor		
Visiting Professor John Marshall Law School, Chicago, IL	1994	
Visiting Professor John Marshall Law School, Chicago, IL Food and Drug Law Guest Lecturer	1994	
Visiting Professor John Marshall Law School, Chicago, IL Food and Drug Law Guest Lecturer University of Illinois College of Pharmacy	1994 1988-1995, 1998	
Visiting Professor John Marshall Law School, Chicago, IL Food and Drug Law Guest Lecturer University of Illinois College of Pharmacy Clinical Instructor	1994 1988-1995, 1998 1974-1976	
Visiting Professor John Marshall Law School, Chicago, IL Food and Drug Law Guest Lecturer University of Illinois College of Pharmacy Clinical Instructor Guest Lecturer	1994 1988-1995, 1998 1974-1976 1988-1990	
John Marshall Law School, Chicago, IL Food and Drug Law Guest Lecturer University of Illinois College of Pharmacy Clinical Instructor Guest Lecturer Clinical Associate Professor	1994 1988-1995, 1998 1974-1976 1988-1990	
John Marshall Law School, Chicago, IL Food and Drug Law Guest Lecturer University of Illinois College of Pharmacy Clinical Instructor Guest Lecturer Clinical Associate Professor Purdue University	1994 1988-1995, 1998 1974-1976 1988-1990 2007-2014	



Rush Presbyterian St. Luke's Medical Center

Coordinator, Pharmacy Residency 1977-82, 1985-86 Oakton Community College, Morton Grove, IL Course Director-Pharmacology for Nurses 1976-1984 **Northern Illinois University - Department of Home Economics** Course Director Graduate Level Extension Faculty Pharmacology 1981,1984 and Nutrition Northwest Community Hospital, Arlington Heights, IL Adjunct Faculty-Nursing Pharmacology 1976-1984 Chicago Board of Health Pharmacology Update Course Director 1983-1984 Arc Ventures, Chicago, IL Medical Board Review Course, Lecturer in Pharmacology 1989 **Rosalind Franklin University**

Basic Pharmacology for Physical Therapists, 8 hours 2014, 2015



Consultant / President

1977 - present

Pharmaconsultant, Inc.

(Formerly Associated Pharmacist Consultants 1977-1994)

Consulting firm serving government, industry, educational and health care institutions, publishers, professionals, attorneys and individuals in areas of pharmacology, pharmacy practice, and nutrition.

Pharmacist / Pharmacologist

2007 - 2010

The Sullivan Group, Oak Brook Terrace, IL

Risk Management, Consulting and Education.

Pharmacologist 1977 - 2005

Illinois Department of Public Health, Generic Drug Technical Advisory Council.

Evaluate generic equivalency for submissions to Illinois Drug Substitution Formulary.

Pharmacist Consultant

March 2006

Martin Avenue Pharmacy, Naperville.

Consultant 2002 – 2006, 2011

Alva-Amco Pharmacal Companies, Inc. Niles, IL

Pharmacist Consultant

2003 - 2005

Damer & Cartwright Pharmacy, Chicago.

Pharmacist / Staff

1988 - 2010

Staff Pharmacist provided by staffing agencies for pharmacies throughout Illinois; Medical Staffing Network, CoverageRx, Advocate Rx, Pharmaid



Home Care Pharmacist	2003 - 2004
Loyola Home Care Pharmacy. Hickory Hills, IL	
Consultant	1995 - 2010
Institute for Safe Medication Practices (ISMP). Warminster, PA.	
Consultant	1978 - 1990
Patient Prescription Information. <i>Call Our Pharmacist</i> , Bensenville, IL Proprietary Drug Information Company providing commercial drug information to the public, law enforcement, Poison Control	
Centers.	
Senior Scientist	1986 - 1996
Triodyne Engineering, Niles, IL	
Forensic Pharmacology, Pharmaceuticals, and Drug Testing	
Surveyor	1990 - 1991
Quality Healthcare Resources (subsidiary of Joint Commission on	
Accreditation of Health Care Organizations) Oakbrook Terrace, Il.).
Pre-survey consultations in Home Care Clinical Pharmacy	
Services.	
Consultant	1990 - 1991
Pharmacy Management Systems. St. Louis, MO.	
Drug Utilization Review.	
Consultant Pharmacologist	1987
Merrell Dow Pharmaceuticals	

Marketing, Education, and Public Aid Formulary Issues.



Pharmacologist 1984- 1986

United Mine Workers of America, District 12.

Assess effects of drugs on mine workers.

Director 1983 - 1984

Chicago Center for Clinical Studies, Inc (subsidiary of Pharmakinetic Labs).

Established and directed activities in a contract ambulatory clinical pharmacology research center.

Consultant.

Medipak, Inc. (Winchester, VA.)

1991-2006

Product development, Marketing, Advertising, Regulatory Affairs, Testing

Member 1983 -1984

Committee on Pharmacology Education. City of Chicago, Department of Health

Evaluation of minimum didactic and clinical pharmacology requirements for nurses.

Committee on Opiates in Surgery. American College of Surgery 2017

Consultant 1982-1983

Carstens Health Industries, Chicago, IL.

Forms and Drug System Development.

Consultant 1979- 1984

LyphoMed, Inc., Melrose Park IL

Technical Consultations in prescription drug development, marketing, packaging, labeling, adverse reaction evaluations, and scientific information support.



Consultant 1985- 1989

Quad Pharmaceuticals, Indianapolis, IN.

Technical Consultations in prescription drug development, marketing, packaging, labeling, adverse reaction evaluations, and scientific information support.

Advisor 1985, 1986

Quality Assurance Panel, Upjohn Home Health Care. Chicago, IL

Consultant

Evangelical Services Corporation, Intertech Pharmacy Services. 1984- 1990

Professional Relations, Marketing, Clinical Consulting, Home Care, Long Term Care.

Member

American Pharmacists Association. Standards of Practice Committee. 1988- 1990

Consultant 1987, 1992

Drug Enforcement Agency (DEA). United States Attorney, Northern

District, IL. Pharmacology and Drug Prescribing

Consultant 1989- 1990

Pharmaceutical Card System (PCS) Drug Utilization Review Protocol Development.

Consultant 1991, 1996, 2009

McHenry County (IL) States Attorney

Pharmacology and Drug Testing

Consultant 1993

Village of Gurnee, IL Prosecutor.

Pharmacology and Alcohol Toxicology.



Consultant 1989, 1990

DuPage County (IL) States Attorney Office.

Pharmacology and Drug Testing

Consultant 1987, 1988, 2011

Cook County (IL) States Attorney Office.

Pharmacology and Drug Testing

Consultant 1987

Chicago Police Department, Drug Diversion Unit.

Pharmacology and Drug Prescribing

Consultant 1985, 1990

Chicago Transit Workers Amalgamated Engineers & Maintenance Workers Union

Pharmacology and Drug Testing

Consultant 1987

Doretti Pharmacies, Mt. Prospect, IL

Long Term Care Facilities and Planning

Consultant 1984 - 1987

Peiser's Inc., Hillside, IL

Professional, Clinical and Marketing Affairs for HiTech Home Care Supplier.

Consultant 1987 -1988

Dermalab, Bensenville, IL.

Pharmacology, Regulatory Affairs, and Marketing.

Consultant 1985, 1987

Becton Dickinson, Fairfield, New Jersey.

Clinical Research and Testing, Drug Delivery Devices. Professional Education.



Consultant 1985, 1986

C.R. Bard.

Marketing and Product Development, Drug Delivery Devices.

Consultant 1986, 1988, 1993

Illinois Attorney General (Chicago).

Prescription Fraud. Alcohol Toxicology.

Consultant 1986 - 1988

Baxter Labs , American Edwards Division.

Clinical Research

Consultant 1976 - 1979

Illinois Department of Mental Health

Survey pharmacy services state mental health facilities.

Consultant 1976, 1980, 1995, 1996, 2017

Illinois Department of Professional Regulation.

Consultant and Expert Witness for State in Controlled Substance Prescribing and Dispensing, Medical and Pharmacy Disciplinary Cases.

MEMBER

American College of Surgeons, Opioid Task Force

2017 - present



EDITORIAL AND PUBLISHING

Editor in Chief / Founding Editor Journal of Pharmacy Practice.	1987 - 2000
Contribution Editor	2002 2006
Contributing Editor Charmacy Practice News McMahan Publishing Crown New York	2002 - 2006
Pharmacy Practice News. McMahon Publishing Group, New York Author of monthly column analyzing pharmacist errors resulting	
in litigation.	
Consulting Editor	2000 - 2002
Technomic Publishing, Lancaster, PA.	
Identify, recruit, and review book manuscripts in the area of	
Pharmacotherapy and Pharmacy Practice.	
Contributing Editor	1994 - 1995
Nursing Drug Alert. Critical Care.	
Articles on how to identify and avoid adverse drug reactions.	
Directed towards critical care nurses.	
Editorial Board	1993 -1995
Journal of Clinical Pharmacology. JB Lippincott Co.	
Editorial Board	1994 - 2015
American Journal of Therapeutics.	
Editorial Board	2004 - 2005
Hospital Pharmacy Regulation Report, HcPro. Marblehead, MA.	
Editor	1985 - 1990
Infusion (Adverse Reactions Column). Shugar Publications, New York NY	
Editor	1987 - 1990
Illinois Council of Hospital Pharmacists.	
Keep Posted Newsletter.	



EDITORIAL AND PUBLISHING

Editor	1980 - 1984
Lyphomed Nutritional Newsletter.	
Editor	1983 - 1985
Perspectives in Pharmacy. MacMillan Professional Journals. Chicago, IL.	
Editorial Board	1988, 1993
Medical Malpractice Verdicts, Settlements and Experts. Nashville, TN.	,
Contributing Editor	1989 - 2002
Drug Topics Suppl (Hospital Pharmacist Report). Medical Economics.	
Referee	1989
The Annals of Pharmacotherapy	
Referee	2004
Neuroscience	200.
Referee	1007 1000
Hospital Drug Therapy Journal: The Journal for Pharmacy and	1987, 1990
Therapeutics Members.	
Referee and Contributing Editor	1992
Hospital Pharmacy, Lippincott.	
Referee	2007
American Journal of Psychiatry	2007
Special Contributor	1988- 1990
American Medical Association, <i>Drug Evaluations</i> .	



AWARDS

American Society of Pharmacy Law

March, 2001

Larry Simonsmeier DuPont Legal Writing Award

"The NABP Produces Mixed Results: A Legal and Clinical Analysis Concerning The Recent NABP Model Act And Rules Initiative Towards Pharmacy Technicians." American Pharmacists Association Annual Meeting.



- 1. O'Donnell JT. Standardized Total Parenteral Nutrition Formula. I.V.Topics *Infusion* 1:1 September,1976.
- 2. O'Donnell JT, Roberts LW, and Stinebaugh E Pharmacy Based Special Infant Formula Service. *American Journal of Hospital Pharmacy* 33:1018-1020 (Oct,1976).
- 3. O'Donnell JT, Roberts LW, and Stinebaugh E. Pharmacy Assisted Skin Bank Program. *American Journal of Hospital Pharmacy* 34:1353-1354, (Dec) 1977.
- 4. O'Donnell JT. Increasing the Awareness of the Consultant Pharmacist to the Use of Therapeutic Nutritional Products. *Contemporary Writing in Long Term Pharmacy.* 1:1, 78-85, (Oct) 1978. American Society of Consultant Pharmacists, Alexandria, VA.
- 5. Muno F and O'Donnell JT. Patient Prescription Information. Consultant/Author/Editor. Chicago, IL 1978.
- 6. Ebersman DS and O'Donnell JT. Essential Trace Elements. *Lyphomed Nutritional Newsletter*. Vol. I No. I, Chicago, IL. November, 1980.
- 7. O'Donnell JT. Total Parenteral Nutrition and the Pharmacist. *Illinois Journal of Pharmacy* Vol. 42 No. 3,27-32 (March,1980).
- 8. Ebersman DS and O'Donnell JT. Drug Regulatory Issues and Their Effect on Parenteral Vitamin Marketing. *Lyphomed Nutritional Newsletter*. Vol. I No. 2, Chicago, IL. (Feb) 1981.
- 9. O'Donnell JT. Drug Regulatory Issues and Their Effect on Parenteral Vitamin Marketing. *Illinois Journal of Pharmacy* Vol. 43 No. 5, (May, 1981).
- 10. Ebersman DS and O'Donnell JT. Significant Drug Nutrient Interactions. *Lyphomed Nutritional Newsletter.* Vol.1 No. 3, Chicago, IL. May,1981.
- 11. O'Donnell JT. Drug Regulatory Issues and Their Effect on Parenteral Vitamin Marketing *Infusion*. Vol. 5 No. 3, (May) 1981.
- 12. O'Donnell JT. Intravenous Potassium Administration and Therapeutic Guidelines. *Infusion*. Vol. 5 No. 4, p.89 (July-August) 1981.
- 13. O'Donnell JT. Continuing Controversy on Intravenous Diazepam and Phenytoin Administration. *Infusion*. Vol. 5 No. 5, p.122 (Sept/Oct) 1981.
- 14. O'Donnell JT. Vitamin K Intravenous Administration, Indications, Adverse Reactions, and Contraindications. *Infusion*. Vol. 5 No. 6,154-155, (Nov/Dec) 1981.
- 15. O'Donnell JT and Ebersman DS. Standardized Parenteral Nutrition Solutions. Lyphomed Nutritional Newsletter. Vol. 2 No. I, Chicago, IL. Winter, 1981.
- 16. O'Donnell JT. Significant Drug Nutrient Interactions for the Pharmacist. *Illinois Journal of Pharmacy* Vol. 44 No.2,10-11, (Feb)1982.
- 17. O'Donnell JT. Intravenous Insulin in the Diabetic Surgical Patient. *Infusion*. Vol. 6 No. 2, p. 48-50, March/ April,1982.

- 18. Ebersman DS and O'Donnell JT. Selenium. *Lyphomed Nutritional Newsletter* Vol. 2 No. 3, Chicago Summer,1982.
- O'Donnell JT and Millman L. Effect of Light on Vitamin Stability in IV Solutions. Lyphomed Nutritional Newsletter Vol. 2 No. 4, Chicago, Fall,1982
- 20. O'Donnell JT. Light Sensitivity of Intravenous Drug*s. Infusion*. Vol. 6 No. 5, p.155-156, Sept/Oct,1982.
- 21. O'Donnell JT and Ebersman DS. Molybdenum. *Lyphomed Nutritional Newsletter* Vol. 3 No.1, Chicago, December,1982. Antibiotic Prophylaxis in Surgical Infection. *Heart and Lung.* Vol.12 No.1. pp 20-22. Jan.1983.
- 22. O'Donnell JT. Selenium. *Gastroenterology*. March, 1983. (Letter to Editor).
- 23. O'Donnell JT and Ebersman DS. Selenium and Molybdenum. *Therapeutic Newsletter*. Rush Presbyterian-St. Luke's Medical Center, Chicago, IL. March, 1983.
- 24. O'Donnell JT and Ebersman DS. Selenium and Molybdenum. New Trace Elements for Intravenous Additive use. *Infusion*. Vol. 7 No. 2. Mar/Apr, 1983.
- 25. O'Donnell JT. Chymopapain: A New Therapeutic Agent. *Infusion*. Vol. 7 No.3, June/July,1983.
- 26. O'Donnell J and Millman L. Vasopressin-Intravenous Administration Guidelines. *Infusion*. Vol. 7 No.4, Aug/Sept,1983.
- 27. O'Donnell JT. Electrolytes in Parenteral Nutrition. *Lyphomed Nutritional Newsletter*. Vol.3 No.2, Summer,1983.
- 28. O'Donnell JT and Rothman J. Guidelines for Extravasation of Intravenous Drugs. *Infusion.* Vol. 7 No.4, Sept/Oct,1983.
- 29. O'Donnell JT. Selenium in Total Parenteral Nutrition: Clinical Experience in Two Medical Centers. Lyphomed Inc Chicago, December, 1983.
- 30. O'Donnell JT. Intravascular Lidocaine-Proceed with Caution. *Infusion*. Vol.8 No. I, Jan/Feb,1984.
- O'Donnell JT. Trace Elements, Past, Present and Future. *Lyphomed Nutritional Newsletter*. Vol.3 No.2, Spring,1984.
- 32. O'Donnell JT. Quality Assurance for Hospital Pharmacy Strategies and Techniques. *Legal Aspects of Medical Practices.* (Book Review) Vol.12 No.6, Pharmaceutical Communications Inc, Long Island City, NY June, 1984.
- 33. O'Donnell JT. Pharmacy Malpractice: An Avoidable Hospital Cost. *Perspective in Pharmacy* Vol. I, No.2, MacMillan Professional Journals, Chicago, IL. (June) 1984.
- 34. O'Donnell JT. Toxicity and Allergenicity of Antimicrobial Preservatives in Parenteral Products. *Lyphomed Nutritional Newsletter*. Vol.4, No. I, Summer,1984.
- 35. O'Donnell JT. White Paper Users Evaluation of Mini-Infusion Devices. Associated Pharmacist Consultants, Inverness, IL.1984,1985.
- 36. O'Donnell JT. Lidocaine Use in Placing IV Cannula's, *Journal of The National Intravenous Therapy Association*. Vol. 8, No.1, 69-71. Jan/Feb 1985.
- 37. O'Donnell JT. In Support of Mandatory Continuing Education for Pharmacists. *Illinois Pharmacist* March, 1985. (letter).
- 38. O'Donnell JT. Controlling Costs Through Old and New Methods. Editorial. *Perspectives in Pharmacy.* Vol. 2, No. 2, Spring 1985, MacMillan Professional Journals, Chicago, IL.
- 39. O'Donnell JT. Drug Injuries Resulting in Malpractice Suits. *Malpractice Newsletter*. NY April 1985
- 40. O'Donnell JT. Introduction to Adverse Drug Reactions. *Infusion,* Vol. 9 July, 1985 p.112-115.
- 41. O'Donnell JT. Monitoring and Reporting Adverse Drug Reactions. (Editorial) *Infusion*, Nov/Dec,1985.

- 42. O'Donnell JT. Toxicity and Deficiency of Micronutrients in a TPN Patient. *Lyphomed Nutritional Newsletter*, Vol. 5 Number 3,1985.
- 43. O'Donnell JT and Baumgartner T. Is Pharmacy Malpractice an Avoidable Cost? *Florida Journal of Hospital Pharmacy*, Vol.5, July, 1985, p. 35-59.
- 44. O'Donnell JT. Iron Toxicity, Treatment and a Case of Iatrogenic Poisoning. *Infusion*, Vol. 10, Number 1, Jan.1986.
- 45. O'Donnell JT. The Role of The Clinical Pharmacist in Risk Management. *Topics in Hospital Pharmacy Management,* Vol. 6 No.2, 37-45. Aug.1986.
- 46. O'Donnell JT. Medication Review Form for Assessing the Developmentally Disabled. *The Consultant Pharmacist* 1986, p. 86 (Letter).
- 47. Aminoglycoside Ototoxicity (editorial). *Infusion*, Vol. 10, No.3,1986. pp.52-57.
- 48. O'Donnell JT and Baumgartner T. Analysis of Hospital Pharmacy Pricing Methods in the 305 Area Code Region (Greater Miami). *Florida Journal of Hospital Pharmacy* 7(1):1-9, January,1987.
- 49. O'Donnell JT. The Toxicity and Allergenicity of Antimicrobial Preservatives in Parenteral Pharmaceuticals. *Infusion*, Vol. 101, No. 6,1987,100-104.
- 50. O'Donnell JT, Vohra S, Agarwaal P. Monoclonal Antibodies-Orthoclone OKT. *Infusion*. Vol. 11, No. 5,1987. pp. 77-79.
- 51. Protamine Adverse Reactions. *Infusion*, Vol. 11, No.1,1987,11-12.
- 52. O'Donnell JT. Introduction to Adverse Drug Reactions. *New Jersey Trial Lawyers Journal*, Fall, 1987.
- 53. O'Donnell JT. The Role of the Clinical Pharmacist in Risk Management. *Florida Journal of Hospital Pharmacy*, 8(1):47-55, January,1988.
- 54. O'Donnell JT. Clinical Pharmacists Role in Risk Management. *New Jersey Trial Lawyers Journal*, April, 1988.
- 55. O'Donnell JT. History of Development of Standards of Practice for the Profession of Pharmacy. *Journal of Pharmacy Practice*, 1(1), August, 1988.
- O'Donnell JT. Status of Standards of Practice for the Profession of Pharmacy. *Journal of Pharmacy Practice*, 1(1). August,1988.
- 57. O'Donnell JT. Nutrition Fraud. *Journal of Pharmacy Practice*, 1(2), October,1988.
- 58. O'Donnell JT and Fry B. Drugs in Pregnancy and Lactation. *Journal of Pharmacy Practice*, 2(1), February, 1989.
- 59. O'Donnell JT. Adverse Effects of Steroids. *Journal of Pharmacy Practice*. 2(4), August, 1989.
- 60. O'Donnell JT. Court Backs Right to Refuse Psychotropics. *Drug Topics* (*Hospital Pharmacist Report*) (Sept Suppl), 21-22,1989.
- 61. O'Donnell JT. Motion Sickness drug use in delivery comes under fire. *Drug Topics* Suppl (*Hospital Pharmacy Report*). (Nov Suppl) 1989.
- 62. O'Donnell JT. Status of Standards of Practice in Pharmacy. *Safety Brief,* Vol 5. No 4. January 1990. Triodyne, Inc. Niles, IL.
- 63. O'Donnell JT. Injuries From Drugs. *AmJur 7, Proof of Facts* 3^d , 1-142./1990. (Chapter) Bancroft Whitney, San Francisco, CA.
- 64. O'Donnell JT. Can patients be forced to take mind-altering drugs. *Drug Topics* Suppl (*Hospital Pharmacy Report*). (May Suppl) 1990.
- 65. O'Donnell JT. Faulty Cardioplegia solution leads to \$492,000 verdict. *Drug Topics* Suppl (*Hospital Pharmacy Report*). (Aug Suppl) 1990.
- 66. O'Donnell JT. Status of Standards of Practice in Pharmacy. *National Trial Lawyer* April 1990, pp 37-50.
- 67. O'Donnell JT. Magnesium Overdose Kills Pregnant R.Ph. Her Twins Saved. Drug Topics Suppl (Hospital Pharmacy Report).134:11-12 (Nov Suppl) 1990.
- 68. O'Donnell JT. Beware of Charcoal/Sorbitol to treat Theophylline poisoning. *Drug Topics* Suppl (*Hospital Pharmacy Report*). (Nov Suppl) 1990.

- 69. O'Donnell JT. Hospital Pharmacist Negligence contributes to multimillion dollar settlement. *Drug Topics* Suppl (*Hospital Pharmacy Report*).1,22, (Dec Suppl) 1990
- 70. O'Donnell JT. Pain Equilibration-Making It Understandable for the Jury. *National Trial Lawyer,* January,1991.
- 71. O'Donnell JT. Wisconsin Pharmacists Found Negligent for dispensing Silver nitrate. *Drug Topics* Suppl (*Hospital Pharmacy Report*). March 1991.
- 72. O'Donnell JT. Does Fetal Risk Justify Banning Women from Chemo Prep? *Drug Topics* Suppl (*Hospital Pharmacy Report*). May 1991.
- 73. O'Donnell JT. Michigan Court Rules Pharmacists have no duty to warn. *Drug Topics* Suppl (*Hospital Pharmacy Report*). (Jun Suppl) 1991.
- 74. O'Donnell JT Fry B. Drug Therapy in Pregnancy and Lactation. *National Trial Lawyer*, July 1991, pp. 81-88.
- 75. O'Donnell JT. Pharmacist error suggested in baby's brain damage. *Drug Topics* Suppl (*Hospital Pharmacy Report*). (Sept Suppl) 1991.
- 76. O'Donnell JT. Tennessee Suit R.Ph.s can be judged against practice standards. *Drug Topics* Suppl (*Hospital Pharmacy Report*). December 1991.
- 77. O'Donnell JT. Anaphylactic Reaction to Cefazolin in a Penicillin Allergic Patient. Drug Topics Suppl. (Hospital Pharmacist Report) (Oct Suppl) 1991.
- 78. O'Donnell JT. Parallax error is linked to AZT hospital mixup. *Drug Topics* Suppl (*Hospital Pharmacy Report*). Vol 6 No 1 (Jan Suppl) 1992.
- 79. O'Donnell JT. Theophylline in Litigation. *Journal of the Association of Food and Drug Officials.* Vol 56 No 1 January, 1992. 43-52.
- 80. O'Donnell JT. Steroid Rxs and 'p.r.n' can mean legal trouble. *Drug Topics*. Vol 136, No 1, 46. January 1992.
- 81. O'Donnell JT. "If you warn, do it right", judge tells pharmacists. *Drug Topics*, Vol 134, No 35-36. February 1992.
- 82. O'Donnell JT. Coumadin Rx Error results in \$722,500 Verdict. *Drug Topics*, March,1992.
- 83. O'Donnell JT. \$60 million in damages sought in insulin cover-up suit. Drug Topics Suppl (*Hospital Pharmacy Report*). Vol 6 No 4:1,8 (Apr Suppl) 1992.
- 84. O'Donnell JT. New Legal Landmine: Forced use of Psychotropics. *Drug Topics* Suppl (*Hospital Pharmacy Report*). Vol 6 No 6:30 (Jun Suppl) 1992.
- 85. O'Donnell JT. Theophylline Injuries Resulting in Litigation. *Journal of Pharmacy Practice*. Vol V No 4 (August) 1992.
- 86. O'Donnell JT. Clinical Pharmacist Sued as Negligent Investigator. *Drug Topics* Suppl (*Hospital Pharmacy Report*). Vol 6 No 11 (Nov Suppl) 1992.
- 87. O'Donnell JT. Chain lands in hot water over aspirin allergy case. *Drug Topics* 136; 22:72,74 November 1992.
- 88. O'Donnell JT. Understanding Adverse Drug Reactions. *NURSING 92.* August 1992.
- 89. O'Donnell JT. Hypoglycemic Adverse Reactions to Insulin and Sulfonylureas, *Journal of Pharmacy Practice*, Vol V, No 5 (October),1992: pp 300-310.
- 90. O'Donnell JT. Understanding Adverse Drug Reactions, *MED ERRORS Nursing 93*, January, 1993.
- 91. Should Parolee be forced to take Psychotropic Drugs? *Drug Topics* Suppl (*Hospital Pharmacy Report*). 134:11-12 (Jan Suppl) 1993.
- 92. O'Donnell JT. Hospital Sued for Not Giving Rescue Drug. *Drug Topics* Suppl (*Hospital Pharmacy Report*). Vol. 7, No.1, (January),1993. p 29.
- 93. O'Donnell JT. Understanding Adverse Drug Reactions. *Safety Brief*, Vol 8, No 2, March 1993. Triodyne, Inc Niles, IL.
- 94. O'Donnell JT. Licenses Threatened in Digoxin Death. *Drug Topics* Suppl. (*Hospital Pharmacy Report*). Vol. 7, No. 3, (March),1993. p 32.



- O'Donnell JT. Missouri Hospital Settles Second Cardioplegia Death Suit. *Drug Topics* Suppl. (*Hospital Pharmacy Report*) Vol. 7, No. 4, (April), 1993, pp 1,11.
- 96. Vohra S and O'Donnell JT. Guidelines for Critical Care Drug Compatibility-Update 1993. *Nursing 93*. July,1993.
- 97. O'Donnell JT. Understanding Theophylline Malpractice. *The Malpractice Reporter*, NY, NY. Volume 12, Numbers 7 & 8, July, 1993.
- 98. O'Donnell JT. Cardioplegia Litigation and Recommendations *Journal of Pharmacy Practice*, Vol. VI, No. 4 (August), 1993:pp 151-152.
- 99. O'Donnell JT. Court finds manufacturer not guilty in lidocaine mix-up. *Drug Topics* Suppl (*Hospital Pharmacy Report*). November,1993. Vol 7, #11.
- 100. O'Donnell JT. Pharmacist's Use of Abbreviations Alleged to Cause Codeine Death. Lippincott's *Hospital Pharmacy*. July, 1993
- 101. O'Donnell JT. Insulin and Sulfonylurea Hypoglycemic Injuries. *Legal Medicine* 1993. Butterworth Legal Publications.
- 102. O'Donnell JT. Predictions in Drug Therapy (Ed). *Nursing 94*, March,1994.
- 103. O'Donnell JT. Theophylline Misadventures I. *Neonatal Network, The Journal of Neonatal Nursing*, March, 1994.
- 104. O'Donnell JT. Theophylline Misadventures II. *Neonatal Network, The Journal of Neonatal Nursing*, April 1994.
- 105. O'Donnell JT. OR Pharmacists Warned to Keep Tight Rein Over Ketamine. *Drug Topics* Suppl (*Hospital Pharmacy Report*). (Jan Suppl) 1994.
- 106. O'Donnell JT. Suit Against Hospital, Caremark Stresses Need for Communication. *Drug Topics* Suppl. (*Hospital Pharmacy Report*). Vol. 8, No. 3, (March),1994. p. 58.
- 107. O'Donnell JT. Alcohol: Gastrointestinal and Other Toxicities. *Journal of Pharmacy Practice*, Vol. VI, No. 4 (August),1994; pp 196-208.
- 108. O'Donnell JT. Understanding the Dangers of Neuromuscular Blockers. *Drug Alert. Critical Care 94. Nursing 94.* December,1994, 32BB.
- 109. O'Donnell JT. Adverse Drug Reactions. *Legal Medicine* 1994, Wecht CH. Editor. Butterworth, Salem, NH. p 229-267.
- 110. O'Donnell JT. Benign Substances Aren't Always Benign (Sodium Chloride Toxicity). *Drug Alert. Critical Care 95. Nursing 95.* February, 95.
- O'Donnell JT. Respiratory Depression. Drug Alert. Critical Care 95. Nursing 95, April,1995. 32JJ.
- 112. BOOK EDITOR Moch J, Borja A, and O'Donnell JT. Eds. *Pharmacy Law Litigating Pharmaceutical Cases.* Lawyers & Judges Publishing Company, Tucson, AZ. May,1995.
- O'Donnell JT. Adverse Drug Reactions; Extent of the Problem and Causality Assessment. In Moch J, Borja A, and O'Donnell JT. Eds. *Pharmacy Law Litigating Pharmaceutical Cases*. Lawyers & Judges Publishing Company, Tucson, AZ. May,1995. (57 92).
- O'Donnell JT. Theophylline. The Unpredictively Toxic Asthma Drug. In Moch J, Borja A, and O'Donnell JT. Eds. *Pharmacy Law Litigating Pharmaceutical Cases*. Lawyers & Judges Publishing Company, Tucson, AZ. May,1995(161 190).
- O'Donnell JT and Tortoriello P. Steroids Effect and Regulation. In Moch J, Borja A, and O'Donnell JT. Eds. *Pharmacy Law Litigating Pharmaceutical Cases*. Lawyers & Judges Publishing Company, Tucson, AZ. May,1995(213 270).

- 116. O'Donnell JT. Hypoglycemic Adverse Reactions to Insulin and Sulfonylureas. In Moch J, Borja A, and O'Donnell JT. Eds. *Pharmacy Law Litigating Pharmaceutical Cases*. Lawyers & Judges Publishing Company, Tucson, AZ. May, 1995. (271 301).
- 117. O'Donnell JT. The Pharmacist. In Moch J, Borja A, and O'Donnell JT. Eds. *Pharmacy Law Litigating Pharmaceutical Cases.* Lawyers & Judges Publishing Company, Tucson, AZ. May, 1995(301 - 337).
- O'Donnell JT. Pain Equilibration. In Moch J, Borja A, and O'Donnell JT. Eds. *Pharmacy Law Litigating Pharmaceutical Cases.* Lawyers & Judges Publishing Company, Tucson, AZ. May, 1995. (409 - 426).
- 119. O'Donnell JT. Avoiding Vasopressor Extravasation. Drug Alert. *Critical Care 95. Nursing 95. June, 1995.* 32X.
- 120. O'Donnell JT. Understanding Alcohol Tests. *Chicago Daily Law Bulletin*. Professional Litigation Services Directory. Summer 1995. p 10,16.
- 121. O'Donnell JT. Theophylline Toxicity. Drug Alert. *Critical Care 95. Nursing 95,* August, 1995.
- 122. O'Donnell JT and Lamb K. Chemical and Physical Restraints in Elderly Patients. *Journal of Pharmacy Practice*, Vol. IX No. 2, (April), 1996.
- 123. O'Donnell JT and Iyer P, Medication Errors. In *Nursing Malpractice,* Iyer P. Ed. Lawyers & Judges Publishing Company, Tucson, AZ. May,1996.
- 124. O'Donnell JT. Medication Error Misadventures. *Journal of Pharmacy Practice,* Vol IX, No. 3 (June) 1996, pp 167 180.
- 125. O'Donnell JT and Iffy L. Cardiopulmonary Adverse Effects of Oral and Subcutaneous Terbutaline for Tocolysis. *Journal of Pharmacy Practice*, Vol. IX, No 3 (June) 1996, pp181 187.
- 126. O'Donnell JT. Corticosteroid Misadventures. *Journal of Pharmacy Practice*, Vol IX, No. 3 (June) 1996, pp.203 -215.
- 127. O'Donnell JT. Diets and Obesity Drug Treatment. *Journal of Pharmacy Practice*, Vol IX, No. 5 (October) 1996, pp 330 341.
- 128. O'Donnell JT. Anabolic Steroids: Effects and Regulation Journal of Pharmacy Practice. Vol IX, No 5 (October) 1996, pp 313 329.
- 129. O'Donnell JT. Vitamins, Minerals, and Nutritional Supplements *Journal of Pharmacy Practice*. Vol IX, No. 5 (October) 1996. pp 342 359.
- 130. O'Donnell JT and Salemi J. Performance Enhancing Drug Use in Athletes, Journal of Pharmacy Practice Vol IX, No. 5 (October) 1996. pp 386 -395.
- O'Donnell JT. Pharmacists' Responsibilities in Sports and Fitness. *Journal of Pharmacy Practice*, Vol IX, No. 5 (October) 1996, pp 297 299.
- O'Donnell JT. Medical Dangers of Tobacco Use, *Journal of Pharmacy Practice*, Vol. X, No. 5, October 1997, 316-325.
- 133. Iffy L. and O'Donnell JT. Bromocriptine Induced Life-threatening Dysrhythmia *American Journal of Therapeutics,* Vol 5, No. 2 March, 1998, 111-115.
- O'Donnell JT. Diet Drug Disaster: The Story of Redux and Fen-Phen. *Journal of Pharmacy Practice*, Vol. XI, No. 2/April 1998, 81-112.
- O'Donnell JT. Diets and Obesity Drug Treatment. *Journal of Pharmacy Practice*, Vol. XI, No. 2/April 1998, 113-124.
- 136. O'Donnell JT. Nesbitt L. Pharmacotherapy of Chronic Nonmalignant Pain. *Journal of Pharmacy Practice*, Vol. XI, No.5, October, 1998. 374-381
- O'Donnell JT. Etanercept (Enbrel) Drug of the Month Monograph. Department of Pharmacology Web Page. Rush Medical College, Chicago, IL. April, 1999.



- O'Donnell JT. (Interviewed for) Water R. Precarious Prescriptions; Can your doctor's prescriptions hurt you? *Salon* Magazine, *www.salonmagazine.com/health/feature/1999/05/05/prescriptions*/ May 5, 1999.
- 139. O'Donnell JT. Withdrawal from Calcium Channel Blockers in a pregnant woman, *American Journal of Therapeutics*, Vol 6, No. 1, January 1999, 61-66.
- 140. O'Donnell JT. KPBS Public Radio. Metabolife (Dangers of Ephedrine). San Diego, CA 8/31/99.

 www.kpbs.org/radio/content_programs_news_storylist.html
- O'Donnell JT. Drug Induced Hepatotoxicity. *Journal of Pharmacy Practice*, Vol XII, No. 6/ December 1999. 443-461.
- O'Donnell JT. Propylene Glycol Pediatric Neurotoxicity: Dangers of Diluents. Case Report and Literature Review. *Journal of Pharmacy Practice*, Vol XIII, No. 3/June 2000, 214-225.
- 143. O'Donnell JT. Forensic Pharmacist Report in a Coumadin Death Case. *Journal of Pharmacy Practice*, Vol XIII, No. 3, June, 2000, 236-245.
- 144. Anderson P and O'Donnell JT. Specific Forensic Applications for Pharmacists. *Journal of Pharmacy Practice*, Vol XIII, No. 3, June 2000, 187-193.
- O'Donnell JT. Farewell. (Editorial). *Journal of Pharmacy Practice*, Vol XIII, No. 3, June 2000, 173-175.
- 146. O'Donnell JT. BOOK Editor, *Drug Injury: Liability, Analysis, and Prevention*. Lawyers & Judges Publishers, Tucson, AZ., 2000
- O'Donnell JT. Adverse Drug Reactions and Causality Assessment in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention*. Lawyers & Judges Publishers Tucson, AZ., 2000
- O'Donnell JT. Diet Drugs, Redux and Fen-Phen Two Points of View, Fen-Phen and Redux: Lessons Learned, Serotonin Chemistry, Anorexigenic Pharmacology/Interactions/ Cautions in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention.* Lawyers & Judges Publishers Tucson, AZ., 2000
- 149. O'Donnell JT. Theophylline: The Unpredictable Toxic Asthma Drug in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention.* Lawyers & Judges Publishers Tucson, AZ., 2000
- 150. O'Donnell JT. Corticosteroids in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention*. Lawyers & Judges Publishers Tucson, AZ., 2000
- O'Donnell JT. Adverse Effects of Diabetic Drugs in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention.* Lawyers & Judges Publishers Tucson, AZ., 2000
- 152. O'Donnell JT, Drug Induced Hepatotoxicity in O'Donnell JT, Ed., *Drug Injury: Liability, Analysis, and Prevention*. Lawyers & Judges Publishers Tucson, AZ., 2000
- 153. O'Donnell JT. Pain Medications in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention.* Lawyers & Judges Publishers Tucson, AZ., 2000
- Salemi J and O'Donnell JT. Performance Enhancing Drugs: Anabolic Steroids and Dietary Supplements/Ephedrine in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention.* Lawyers & Judges Publishers Tucson, AZ., 2000
- 155. O'Donnell JT. Recreational Drugs in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention.* Lawyers & Judges Publishers Tucson, AZ., 2000
- 156. O'Donnell JT. The Pharmacist in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention.* Lawyers & Judges Publishers Tucson, AZ., 2000
- 157. Anderson P and O'Donnell JT. The Forensic Pharmacist in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention*. Lawyers & Judges Publishers Tucson, AZ., 2000



- 158. O'Donnell JT , Medication Errors in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention.* Lawyers & Judges Publishers Tucson, AZ., 2000
- O'Donnell JT. Drug Induced Esophagitis: Case Reports and Literature Review. *Journal of Pharmacy Practice*. Vol IX, No. 4, August, 2000
- 160. Iyer P. and O'Donnell JT Medication Errors. In Nursing Malpractice, Second Edition, Iyer P. Ed. Lawyers & Judges Publishing Company, Tucson, AZ., 2001. (Interviewed for) Ghristie T. Deadly side effects? Suicides cast suspicion on acne drug.

Http//www.registerguard.com/news/200109301/1a.accutanegreufe.0930.html

- O'Donnell JT. Overview of Existing Research And Information Linking Accutane (Isotretinoin), Depression, Psychosis And Suicide. Hearing Proceedings: Accutane-Is This Acne Drug Treatment Linked to depression and Suicide? In, Committee on Government Reform, One Hundred Sixth Congress, Second Session, Serial No. 106-248. U.S. Government Printing Office.73 924 DTP, pp. 71-96.
- O'Donnell JT. (Interviewed for) Vedantam, S. Plane Crash Revives Accutane Questions: Pilot Had Prescription for Acne Medication Linked to Depression. *Washington Post*, January 11, 2002; Page A02. http://www.washingtonpost.com/ac2/2p-dyn/A28188-2002Jan10
- 163. Bishop M and O'Donnell JT. The Incidence of Bronchospasm or Asthma Following Non-depolarizing Muscle Relaxants on Adverse Events Reported to the Food and Drug Administration. Abstract. American Society of Anesthesiology Annual Meeting, October, 2002.
- 164. O'Donnell JT.(Interviewed for) Politzer B. Pharmacy Malpractice for a New Millennium. *Pharmacy Practice News*. October, 2002.
- 165. O'Donnell JT. A Primer for Avoiding Catastrophic Compounding Errors. *Pharmacy Practice News*, November, 2002, p. 16.
- O'Donnell JT. (Gentamicin Vestibulopathy) Irreversible Mistakes Leave Lasting Scars. *Pharmacy Practice News*. December, 2002.
- 167. O'Donnell JT. Decimal Point and Dilution Errors Bring Pharmacists to Court. *Pharmacy Practice News.* January, 2003
- 168. O'Donnell JT. Transcription Errors Trigger Addisonian Crisis: *Pharmacy Practice News*, February, 2003.
- 169. O'Donnell JT. Methotrexate not for daily dispensation-Errors and Toxicities Involving Pharmacists. *Pharmacy Practice News*, March, 2003.
- 170. O'Donnell JT. Overview of Existing Research and Information Linking Accutane (Isotretinoin), Depression, Psychosis and Suicide". *American Journal of Therapeutics*, Vol 10, Number 2, March/April 2003, 148-159.
- 171. O'Donnell JT. Anticoagulant Errors Spell Legal Trouble for Pharmacists *Pharmacy Practice News*, May, 2003. p. 18.
- 172. O'Donnell JT. It Takes Your Breath Away. *B*-Blocker Use in Asthmatics Leads to Patient Injuries and Pharmacist Lawsuits. *Pharmacy Practice News*, June, 2003. . 31,34.
- 173. O'Donnell JT. Cross-Reactive Drugs Pose Anaphylaxis Risk. *Pharmacy Practice News*, June, 2003. p. 31,34
- 174. O'Donnell JT. Fluoroquinolone Interactions Force Pharmacists into Court. *Pharmacy Practice News, July, 2003.*
- 175. Bishop M and O'Donnell JT. The Incidence of Bronchospasm or Asthma Following Non-depolarizing Muscle Relaxants on Adverse Events Reported to the Food and Drug Administration. *Anesthesia and Analgesia*, Vol 97, No. 2, 484-5. August, 2003.
- 176. O'Donnell JT. Calcium Phosphate Precipitates Legal Problems for Hospital Pharmacists. *Pharmacy Practice News.* August, 2003, pp32,34.

- 177. O'Donnell JT. Controlled Substance create legal problems for Pharmacists. *Pharmacy Practice News.* September, 2003, September, 2003, pp 14-15.
- 178. O'Donnell JT. Counseling Patients Can Prevent Pregnancy Exposure and Injury and Lawsuits Against Pharmacists. *Pharmacy Practice News.* October, 2003.
- O'Donnell JT. Expert Opinion Helpful in Urine Drug Testing Cases. *St. Louis Daily Record*, Supplement, October, 2003, 4EW.
- 180. O'Donnell JT. Pill-Splitting leads to Renal Failure and Legal Trouble. *Pharmacy Practice News.* November, 2003.
- 181. O'Donnell JT. Pharmacists Get Burned by Acid Cases. *Pharmacy Practice News.* December, 2003.
- 182. O'Donnell JT. System Failure: Analysis of a Vincristine Intrathecal Paralysis Case. *Pharmacy Practice News.* January 2004.
- 183. O'Donnell JT. Pharmacists Get Burned by Acid Cases. *LNC Resource*. Vol 1, No. 1, January, 2004, p.4.
- 184. O'Donnell JT. PPA Plagues Pharmacists, Even While Pending Withdrawal.. *Pharmacy Practice News.* February 2004, 3, 5.
- 185. O'Donnell JT. Transcription Errors Trigger Addisonian Crisis: *LNC Resource* Vol 1, No. 2, February, 2004, p. 22.
- 186. O'Donnell JT. Gentamicin Vestibulopathy Irreversible Mistakes Leave Lasting Scars. *Rx Ipsa Loquitur*, Vol 31 No 1, Jan / February 2004
- 187. O'Donnell JT. Pre-packs Lead to Patient Deaths and Legal Nightmares for Pharmacists *Pharmacy Practice News.* March 2004.
- O'Donnell JT. Systems Failure in Oncology Drug Administration: Intrathecal Vincristine Leads to Permanent Paralysis. Abstract for Poster Presentation. American College of Legal Medicine. March, 2004.
- 189. O'Donnell JT. Little Helpers that Hurt (Interviewed for). OTC Analgesics' Toxicity. http://ccd/fitdv.com/new/articles/article.;html?artid=264. Your Health: March Issue, March, 2004.
- 190. Bishop M and O'Donnell JT. Proceedings Abstract. The Incidence of Bronchospasm or Asthma Following Non-depolarizing Muscle Relaxants on Adverse Events Reported to the Food and Drug Administration. University of Illinois College of Medicine-Rockford, March 31, 2004
- 191. O'Donnell JT. Medication Issues: When Cross-Allergic Reactions Occur. *LNC Resource*, April 2004, Vol 1, No. 5, p.11.
- 192. O'Donnell JT. Daily CeeNU administration leads to Patient Toxicity and Legal Troubles for Pharmacists. *Pharmacy Practice News*, April, 2004.
- 193. O'Donnell JT. Drug Interactions Force Pharmacists Into Court. *LNC Resource*, Vol 1, No. 4 May 2004, p. 21.
- 194. O'Donnell JT. Drug Use A Mitigating Factor in Criminal Cases. *LNC Resource*, Vol 1, No. 6, June, 2004, p. 15.
- 195. O'Donnell JT. (Interviewed for) New JCAHO IV Goal Could Burden Small Pharmacies. Hospital Pharmacy Regulation Report. hcPro Vol 2, No. 6, June 2004.
- 196. O'Donnell JT. Scope of Practice. *Pharmacy Practice News.* July 2004
- 197. O'Donnell JT. Pharmacists Get Burned by Acid. *Rx Ipsa Loquitur*, Vol 31 No 3, July / August 2004.
- 198. O'Donnell JT. System Failure An Intrathecal Vincristine Tragedy. *LNC Resource*. August, 2004.Vol. 1, No. 8., P. 31.
- 199. O'Donnell JT. Use Literature to Support Off-Label Drug Scripts (Interviewed for). *Hospital Pharmacy Regulation Report. HCPro*, VI 2, No. 8. August 2004, Page 6.

- 200. Bishop MJ, O'Donnell JT, Bhananker SM, Salemi JR. Does Adverse Event Reporting Support An Increased Incidence of Anaphylaxis with Rocuronium. J Clin Pharmacology. 2004:44:1185-1213./abstract)
- 201. O'Donnell JT. From the Courtroom: Check, Don't Assume, to Avoid Errors (Heparin Death in Home Care Patient related to Pharmacists Negligence). *Pharmacy Practice News*, October, 2004
- 202. O'Donnell JT. Missed Aminoglycoside Toxicity = Professional Incompetence. (Letter to Editor) *Pharmacy Practice News*. October, 2004.
- O'Donnell JT. Scope of Practice. LNC RESOURCE. Vol. 1. No. 11. November 2004
- 204. O'Donnell JT. Systems Failure: An Intrathecal Vincristine Tragedy. *Rx Ipsa Loquitur*. Vol 31, No. 5, November/December, 2004.
- 205. O'Donnell JT. Polar Hysteria: An Expression of Hypervitaminosis A. *American Journal of Therapeutics*. 11, 507-516(2004).
- 206. O'Donnell JT. Drug Withdrawal Leads to Patient Injury and Legal Trouble. *Pharmacy Practice News.* November, 2004
- 207. O'Donnell JT. Pill Splitting Leads to Rhabdomyolysis & Renal Failure *LNC Resource* Vol 1, NO. 12, p. 19, December, 2004.
- 208. O'Donnell JT.(*Interviewed for*) FDA Urges Doctors to Limit Prescriptions for Two (Cox II Inhibitor) Painkillers, by Harris G and Berenson A http://www.nytimes.com/2004/12/24/politics/24fda.html?ex=1105092990&ei=1&en=959606c7daafcdce December 24, 2004.
- 209. O'Donnell JT. Vigilance and Counseling Help Prevent Childbirth Tragedies. *LNC Resource* Vol 2, No.1 p. 12, January, 2005.
- 210. O'Donnell JT. Calcium Phosphate Precipitates Liability. *LNC Resources*. Vol. 2, No. 2. February, 2005. P. 7.
- Benjamin D and O'Donnell JT. Prothrombotic Effects of COX-2 Inhibitors. Is it a Class Effect? Abstract. American College of Legal Medicine Annual Meeting Proceedings, p 545. March, 2005
- 212. O'Donnell JT. Vioxx (Rofecoxib) Market Withdrawal Are There Legal Troubles in Sight for Pharmacists? *Rx Ipsa Loquitur*. Vol 32, No. 2, March/April 2005.
- 213. O'Donnell JT. Let's Stop Our Biggest Drug Problem Alcohol Abuse. *Newsletter of the Louisiana Criminal Defense Lawyers*. April, 2005.
- 214. O'Donnell JT. Let's Stop Our Biggest Drug Problem Alcohol Abuse. Newsletter of the Michigan Criminal Defense Lawyers. Volume 12, Number 1, Spring, 2005.
- 215. O'Donnell JT. Lets Stop Our Biggest Drug Problem Alcohol Abuse. *Newsletter of the Maine Criminal Defense Lawyers*. April, 2005.
- 216. O'Donnell JT. Let's Stop Our Biggest Drug Problem Alcohol Abuse. Newsletter of the Tennessee Criminal Defense Lawyers. Nashville, TN. May, 2005.
- 217. O'Donnell JT. Pharmacist Incomplete Chart Review Contributes to Myxedema Coma. *LNC Resource*. May, 2005, p. 11.
- 218. O'Donnell JT. From the Courtroom: More Than Just a Number: Looking Beyond the Med Sheet Bolsters Patient Safety. *Pharmacy Practice News*, May 2005. 40 41
- 219. O'Donnell JT. Let's Stop Our Biggest Drug Problem Alcohol Abuse. *The Advocate.* Louisiana Association of Criminal Defense Layers. Volume 1, No. 4, Spring, 2005.
- O'Donnell JT. The Role of Alcohol Abuse in DUI Cases. *IACDL Newsletter*. (Illinois Association of Criminal Defense Lawyers). Volume 2, Number 1, Spring 2005. 12 20.

- 221. O'Donnell JT. Let's Stop Our Biggest Drug Problem Alcohol Abuse. Newsletter of the Alabama Criminal Defense Lawyers. June, 2005.
- 222. O'Donnell JT. Methylene blue injures spine patient and creates legal problems for pharmacist and hospital. *LNC Resource*. July, 2005.
- O'Donnell JT. From the Courtroom: Methylene blue injures spine patient and creates legal problems for pharmacist and hospital. *Pharmacy Practice News.* July 2005.
- 224. O'Donnell JT. BOOK EDITOR. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 225. O'Donnell JT. The Pharmaceutical Industry. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 226. O'Donnell JT. Adverse Drug Reactions: The Extent of the Problem. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 227. Cohen L, O'Donnell JT, and Iyer P. Medications Errors and Adverse Drug Reactions in Hospitalized Patients: How Common Are They, and Why Do They Occur? In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 228. Iyer P, Cohen L, and O'Donnell JT. Medical-Legal Aspects of Medication Errors. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 229. O'Donnell JT, Iyer P, and Cohen L. Preventing Medication Errors. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 230. O'Donnell JT. Diet Drugs: Pharmacology/Interactions/Cautions. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- O'Donnell JT. Corticosteroids. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 232. O'Donnell JT Adverse Effects of Diabetic Drugs. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- O'Donnell JT. Drug-Induced Hepatotoxicity. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 234. O'Donnell JT. Pain Medications and OxyContin. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 235. Salemi J and O'Donnell JT. Performance-Enhancing Substances: Ephedrine, Anabolic Steroids, Herbals and Dietary Supplements. In O'Donnell JT, Ed. Drug Injury: Liability, Analysis, and Prevention. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- O'Donnell JT. Ephedra. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 237. O'Donnell JT. Recreational Drugs: Alcohol, Cocaine and Marijuana: Forensic Issues. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- O'Donnell JT. Pharmacist Malpractice and the Infamous Courtney Case. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.

- 239. Anderson PD and O'Donnell JT. The Forensic Pharmacist. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 240. Sweeney E and O'Donnell JT. The NABP Model Act and Rules Initiative Toward Pharmacy Technicians. In O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Second Edition. Lawyers & Judges Publishing Company, Tucson, AZ., 2005.
- 241. Bishop MJ, O'Donnell JT, Bhananker SM, Salemi JR. Does Adverse Event Reporting Support An Increased Incidence of Anaphylaxis with Rocuronium. *Anesthesia & Analgesia*, September, 2005.
- 242. O'Donnell JT. Interviewed for Trebelcock B. Not What the Doctor Ordered. *Good Housekeeping*. June 2005.
- 243. O'Donnell JT. Pharmacist Practice and Liability. *J Nursing Law*, Volume 10, Number 4, 2005, pp 201 -207.
- 244. BOOK. Smith CG and O'Donnell JT, Eds. *The Process of New Drug Discovery and Development.* Informa Healthcare. July, 2006.
- 245. Smith CG and O'Donnell JT. Overview of New Drug Discovery and Development. In Smith CG and O'Donnell JT, Eds. *The Process of New Drug Discovery and Development*. Informa Healthcare. July, 2006.
- 246. O'Donnell JT. Liability, Litigation, and Lessons in New Drug Development. In Smith CG and O'Donnell JT, Eds. *The Process of New Drug Discovery and Development*. Informa Health Care. July, 2006.
- Iyer P, O'Donnell JT, Benjamin DM. Medication Errors, In Iyer P, Ed. *Nursing Malpractice*, 3rd Ed. L&J Publishing, Tucson AZ, 2006
- 248. O'Donnell JT. Editorial. Pharmacists Need to Do the Right Thing http://www.medicalaccountability.net/Articles jodonnell.html , July, 2006.
- 249. Lass N and O'Donnell JT. Clinical Research Risks and the Importance of Life-Cycle Assessments. *Update: Food and Drugs Law, Regulation and Education,* September, 2006.
- 250. Benjamin DM and O'Donnell JT. Medication Errors, in, *Legal Medicine*, 7th Edition, American College of Legal Medicine, 2007.
- 251. O'Donnell JT and Benjamin DM. Pharmacist Malpractice, In *Legal Medicine*, 7th Edition, 2007.
- 252. O'Donnell JT. Caveats on Methadone for Pain Relief. *Pharmacy Practice News*, January, 2007. (Letter to the Editor).
- 253. O'Donnell JT. *Interviewed for* Hurley D. \$500K Award in Lomustine (CCNU) Death Underscores Chemo *Risk. Pharmacy Practice News*, April 2007, p. 46.
- 254. O'Donnell JT. Trial Testimony, State of Alaska v. Darling, Homer AK. *Dateline NBC* June, 2007
- 255. O'Donnell JT. Interviewed for: "Making a Killing: The Untold Story of Psychotropic Drugging. (Video) Citizens Committee on Human Rights. Austin, Tx. 2008.
- 256. O'Donnell JT. Interviewed for: "Dangers of Selling outdated medicine." CBS 2 News, Chicago, IL. http://cbs2chicago.com/video/
- 257. O'Donnell JT. Interviewed for: "Drug Dangers: Switching Brand to Generic Drugs". October 15, 2009. CBS 2 News, Chicago, Il http://cbs2chicago.com/video/
- 258. Benjamin DM and O'Donnell JT. Medication Errors, in, *Legal Medicine*, 8th Edition, American College of Legal Medicine, *2010*.
- 259. O'Donnell JT and Benjamin DM. Pharmacist Malpractice, In *Legal Medicine*, 8th Edition, 2010.
- 260. Iyer P, O'Donnell JT, Benjamin DM. Medication Errors, In Iyer P, Ed. *Nursing Malpractice*, 4rd Ed. L&J Publishing, Tucson AZ, 2011.



- 261. O'Donnell JT. Anticoagulants: Teetering on the Edge (Summary of Therapeutic use and Toxicity of Anticoagulants). Webinar: Med League Support Services, http://medleague.com/webinars/anticoagulation.htm December 7, 2010.
- 262. O'Donnell JT. Anticoagulants: Teetering on the Edge (Summary of Therapeutic use and Toxicity of Anticoagulants). American Association of Legal Nurse Consultants, Webinar, January 27, 2011.
- 263. O'Donnell JT. Think Fast! Unintentional Overdose. (Interviewed for) *Angie's List* Magazine. April, 2011.
- 264. O'Donnell JT. (Interviewed for) Gutowski C. State Supreme Court ruling on drugged driving raises fairness questions.
 <u>www.chicagotribune.com/news/local/ct-met-drug-court-opinion-20110728</u>,0,6436407.story
- 265. O'Donnell JT and Vogenberg R. Applying Legal Risk Management to the Clinical Use of Methadone. *Pharmacy & Therapeutics* (P&T). Vol. 36 No. 12; December 2011.
- 266. O'Donnell JT (*Interviewed for*) Mann, D. Death from Drug Poisoning Jump Sixfold: Poisoning from Prescription Painkiller Driving the Increase in Drug Deaths. WebMD Health News, http://www.webmd.com/pain-management/news/20111220/deaths-drug-poisoning-in-us-jump-sixfold
- O'Donnell JT. Interviewed for Death from Drug Poisoning Jump Six-fold: Poisoning from Prescription Painkiller Driving the Increase in Drug Deaths.. KGO 810AM Radio, San Francisco. December 21, 2011
- 268. O'Donnell JT. Anticoagulants: Therapeutics, Risks, and Toxicity: Special Emphasis on Heparin-Induced Thrombocytopenia (HIT), *Journal of Pharmacy Practice*, Volume 25, Issue 1, February 2012, pp. 26 33.
- 269. O'Donnell JT and Vogenburg R. Applying Legal Risk Management to the Proper Use of Policies and Procedures. *Pharmacy & Therapeutics* (P&T). June, 2012.
- 270. O'Donnell JT, Ed. BOOK *Drug Injury: Liability, Analysis, and Prevention.* Third Edition Lawyers & Judges Publishing Company, Tucson, AZ., 2012
- 271. O'Donnell JJ, O'Donnell JT, and Juettner V. General Principles of Pharmacology in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- O'Donnell JT. Liability, Litigation, and Lessons in New Drug Development, in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- O'Donnell JT. Adverse Drug Reactions: Focus on Drug Allergy, in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- O'Donnell JT, Iyer P, Benjamin D. Medication Errors in O'Donnell JT, Ed, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- 275. Patel G and O'Donnell JT. Adverse Effects of Diabetic Drugs, in O'Donnell JT, Ed. *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- 276. Marks DH and O'Donnell JT. Drug-Induced Liver Disease, In O'Donnell JT, Ed. Drug Injury: Liability, Analysis, and Prevention. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- 277. O'Donnell JT. Anticoagulants: Therapeutics, Risks, and Toxicity Special Focus on Heparin Induced Thrombocytopenia, in O'Donnell JT, Ed, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012

- O'Donnell JT. Dangers of Opioids in O'Donnell JT, *Drug Injury: Liability,* Analysis, and Prevention. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- 279. O'Donnell JT. Pharmacist Malpractice and Liability in O'Donnell JT, Ed, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- 280. Sweeney E and O'Donnell JT. The NABP Model Act and Rules Initiative toward Pharmacy Technicians. In O'Donnell JT, Ed, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- 281. Anderson PD and O'Donnell JT. The Forensic Pharmacist., in O'Donnell JT, Ed, Drug Injury: Liability, Analysis, and Prevention. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012.
- 282. CHAPTER 42, Forensic Drug Testing. ImObersteg AD and O'Donnell JT. In O'Donnell JT, Ed, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- 283. Chapter 44: Recreational Drugs: Alcohol, Cocaine and Marijuana: Forensic Issues, in O'Donnell JT, Ed, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ., 2012
- 284. Chapter 45: Pain Equipotency, in O'Donnell JT, *Drug Injury: Liability, Analysis, and Prevention*. Third Edition. Lawyers & Judges Publishers Tucson, AZ. 2012
- 285. O'Donnell JJ, O'Donnell JT, and Juettner V. Clinical Pharmacology for the Primary Care Physician. *Disease a Month.* /Vol 58, No 10: October 2012, 558 610.
- 286. O'Donnell JT and Vogenberg FR. Transitions of Care: Pitfalls and Recommendations. Focus on Methotrexate Errors. *Pharmacy & Therapeutics* (P&T), December, 2012.
- 287. O'Donnell JT and Vogenberg FR. Drug Shortages: Implications for increased Liability and increased costs of Care. *Pharmacy & Therapeutics (P&T)*, July, 2013.
- 288. O'Donnell JT. Interviewed for McCoppin R. Pharmacists asked to be allowed to run Pot Dispensaries. *The Chicago Tribune*, 1/14/14. http://www.chicagotribune.com/health/ct-medical-marijuana-pharmacist-met-20140115,0,369192.story
- 289. O'Donnell JT, Marks DH, Danese P, and O'Donnell JJ. Drug Induced Liver Disease: Primer for the Primary Care Physician. *Disease-A-Month*. February, 2014.
- 290. O'Donnell JT and Vogenberg FR. Legal Risk Management Opportunities, Pharmacy Practice, and P&T Committees. Part 1: Deconstructing Dispensing Errors. *Pharmacy & Therapeutics* (P&T), July, 2014.
- 291. O'Donnell JT and Vogenberg FR. HPSO/CAN Claims Study. Part II. Risk Management Recommendations. *Pharmacy & Therapeutics* (P&T), August, 2014.
- 292. O'Donnell JT and O'Donnell JJ. Alcohol in Civil Litigation. In Caplan Y and Goldberger B, *Garriott's Medicolegal Aspects of Alcohol*, 6th Edition, October 2014.
- 293. Benjamin DM and O'Donnell JT. Medication Errors, in, *Legal Medicine and Medical Ethics*, 9th Edition, American College of Legal Medicine, 2015
- 294. O'Donnell JT and Benjamin DM. Pharmacist Malpractice, in, *Legal Medicine* and *Medical Ethics*, 9th Edition, American College of Legal Medicine, 2015
- 295. O'Donnell JT and O'Donnell JJ. Pharmacology of Marijuana, in Tiftickjian J. *Medical Legal Aspects of Marijuana* Colorado Edition. L&J Publishers, Tucson, 2015.

- 296. Benjamin D, O'Donnell JT and. O'Donnell JJ. *Pharmacology and Toxicology of Marijuana* in, Legal Medicine and Medical Ethics, 9th Edition, American College of Legal Medicine, 2015.
- 297. O'Donnell JT and Vogenberg FR. Imperatives for Professional Personnel Oversight Ethics. *Pharmacy & Therapeutics* (P&T), October 2015.
- 298. BOOK O'Donnell, J.T., O'Donnell III, J.J. eds. *O'Donnell's Drug Injury*. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; 2016.
- 299. O'Donnell, J.J., O'Donnell, J.T., Juettner V. General Principles of Pharmacology. In: O'Donnell J.T., O'Donnell, J.J., eds. *O'Donnell's Drug Injury*. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: 2016.
- 300. Molzon J and O'Donnell JT. The Dietary Supplement and Health Education Act of 1994 (DSHEA) and Related FDA Activities. In O'Donnell JT and O'Donnell JJ, eds. O'Donnell's Drug Injury, Fourth Edition, L&J Publ., Tucson. 2016.
- 301. O'Donnell, J.T., O'Donnell, J.J. Allergic Drug Reactions. In: O'Donnell J.T., O'Donnell J.J. eds. O'Donnell's Drug Injury. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: 2016.
- 302. O'Donnell, J.T., Marks, D.H., Danese, P., and O'Donnell, J.J. Drug-induced Liver Disease. In: O'Donnell J.T., O'Donnell J.J. eds. *O'Donnell's Drug Injury*. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: 2016.
- 303. O'Donnell, J.T., O'Donnell J.J. Dangers of Opiates. In: O'Donnell J.T., O'Donnell J.J. eds. *O'Donnell's Drug Injury*. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: 2016.
- 304. O'Donnell III, J.J., O'Donnell, J.T. Drug-induced Falls. In: O'Donnell J.T., O'Donnell III, J.J., eds. *O'Donnell's Drug Injury*. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: 2016.
- 305. O'Donnell III, J.J., O'Donnell, J.T., ImobergSted, A. Forensic Drug Testing in the Workplace. In: O'Donnell J.T., O'Donnell III, J.J., eds. *O'Donnell's Drug Injury*. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: 2016.
- 306. O'Donnell III, J.J., O'Donnell, J.T., ImobergSted, A. Drug Testing in the Workplace. In: O'Donnell J.T., O'Donnell III, J.J., eds. O'Donnell's Drug Injury. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: 2016.
- 307. O'Donnell, J.T., O'Donnell III, J.J. Alcohol. In: O'Donnell J.T., O'Donnell III, J.J., eds. *O'Donnell's Drug Injury*. 4th ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: 2016.
- 308. O'Donnell, J.T., O'Donnell III, J.J., Benjamin, D.M. Marijuana: Pharmacology and Medical-Legal Issues. In: O'Donnell J.T., O'Donnell III, J.J., eds. O'Donnell's Drug Injury. 4th ed. Lawyers & Judges Publishing Company, Inc. Tucson, AZ: 2016.
- 309. O'Donnell JT. Adverse Drug Reactions, in O'Donnell JT, *O'Donnell's Drug Injury*: 4th ed. Lawyers & Judges Publishers. Tucson, AZ., 2016.
- 310. O'Donnell JT and Benjamin JT. Medication Errors in O'Donnell JT, Ed, O'Donnell's Drug Injury: 4th Ed. Lawyers & Judges Publishers. Tucson, AZ., 2016.
- Patel G, O'Donnell JT and Marks V., Adverse Effects of Diabetic Drugs in O'Donnell JT and O'Donnell JJ. Eds. *O'Donnell's Drug Injury*: 4th Ed., Lawyers & Judges Publishers, Tucson, AZ., 2016.
- O'Donnell JT, Marks DH Danese P, and O'Donnell JJ. Drug-Induced Liver Disease. In O'Donnell JT and O'Donnell JJ, Eds. *O'Donnell's Drug Injury*. Fourth Edition. Lawyers & Judges Publishers Tucson, AZ., 2016.

- O'Donnell JT. Anticoagulants: Therapeutics, Risks, and Toxicity. In O'Donnell JT and O'Donnell JJ, Eds. *O'Donnell's Drug Injury*. 4th Ed. Lawyers & Judges Publishers, Tucson, AZ., 2016
- O'Donnell JT and O'Donnell JJ. Dangers of Opiates, in O'Donnell JT and O'Donnell JJ, Eds. *O'Donnell's Drug Injury*, 4th Ed. Lawyers & Judges Publishers Tucson, AZ., 2016.
- O'Donnell JT and Benjamin DM. Pharmacist Malpractice and Liability in O'Donnell JT and O'Donnell JJ, Eds. O'Donnell's Drug Injury 4th Ed. Lawyers & Judges Publishers Tucson, AZ., 2016
- Anderson PD and O'Donnell JT, The Forensic Pharmacist, in O'Donnell JT and O'Donnell JJ, Eds, *O'Donnell's Drug Injury*, 4th Ed. Lawyers & Judges Publishers Tucson, AZ., 2016.
- 317. (Interviewed for) Gallegos A. 10 Tips to Mitigate Legal Risks of Opioid Prescribing. *Family Practice News* September 10, 2016. http://www.mdedge.com/familypracticenews/article/113681/pain/10-tips-mitigate-legal-risks-opioid-prescribing
- O'Donnell JT and O'Donnell JJ. Pharmacology of Marijuana. In Callahan L and Tiftickjian JM, Eds. Medicolegal Aspects of Marijuana Washington Edition. Lawyers & Judges Publishing Company. Tucson. 2016.
- 319. (Interviewed for) Non-Traditional Pharmacist, February 8, 2017.

 http://www.thenontraditionalpharmacist.com/proactive-pharmacy-can-lead-unique-consulting-opportunities/
- 320. O'Donnell JT, Vogenberg FR. Focusing on Basics, Including Drug-Use Policy, Remains Important for Today's P&T Committee. *P&T* 2017;42(9):577:580. https://www.ptcommunity.com/journal/article/full/2017/9/577/focusing-basics-including-drug-use-policy-remains-important-today-s
- 321. O'Donnell JT, O'Donnell JJ. Forensic Issues in OBGYN. *Abstract* of Proceedings. *AJRI*. September, 2017.
- 322. O'Donnell JT. Did the Pharmacy really fill your prescription correctly? Legal Nurse Podcast. http://podcast.legalnursebusiness.com/2299/lnp-154-pharmacy-really-fill-prescription-correctly-dr-james-odonnell/. February 14, 2018.
- O'Donnell JT and O'Donnell JJ. Pharmacology of Marijuana. In Nesci J, St. Louis JP, and Tiftickjian JM, Eds. *Medicolegal Aspects of Marijuana* Arizona Edition. Lawyers & Judges Publishing Company. Tucson. 2018.
- O'Donnell JT, Vogenberg FR. Use of Regulations, Laws, Standards, And Best Practices In Prosecuting And Defending Hospitals In Drug Injury Lawsuits. *P&T* Journal. December, 2018.
- 325. O'Donnell JT. Testimony in *People v. Van Dyke*. Cook County, IL . https://wgntv.com/2018/09/27/jason-van-dyke-trial-laquan-mcdonald-defense-testimony/.
- O'Donnell JT. O'Donnell JJ, Vogenberg FR. Forensic Analysis in Drug Litigation Finds Most Errors Occur with Commonly Used Therapies and Practices. *P&T Journal*. March 2019. 44(3)
- 327. O'Donnell JT and Vogenberg FR. Beyond Medical Cannabis: Considerations for Updates to Hospital Policies and Procedures. *P&T Journal*. July/August 2019. 44(7).
- O'Donnell JT and O'Donnell JJ. Pharmacology of Marijuana. In Jocuns BA and Tiftickjian JM, Eds. *Medicolegal Aspects of Marijuana* Michigan Edition. Lawyers & Judges Publishing Company. Tucson. 2019.



- 329. BOOK. *Drug Discovery and Development*. Third Edition. O'Donnell JJ, Somberg J, Idemyor V, and O'Donnell JT. Eds. Taylor and Francis / CRC Publishing. Boca Raton, 2020.
- 330. Overview/Introduction to Drug Discovery. In O'Donnell JJ, Somberg J, Idemyor V, and O'Donnell JT. Eds. *Drug Discovery and Development*. Third Ed. Taylor and Francis / CRC Publishing. Boca Raton, 2020
- 331. O'Donnell JT and Vogenberg FR. *The Opioid Crisis and What has Been Learned.* Pharmacy and Therapeutics (P&T) 2019;44(12). https://www.ptcommunity.com/journal/article/full/2019/12/opioid-crisis-and-what-has-been-learned
- 332. O'Donnell JT and O'Donnell JJ. Contrast Media Neurotoxicity. https://rxisk.org/medication-errors-resulting-in-cns-damage-from-contrast-agent-overdose/. September, 2020.
- O'Donnell JJ, O'Donnell JT. Drug Induced Falls. In Bakken GM, LaRue C, Cohen HH, O'Donnell JJ, Eds. *Slips, Trips, Missteps and Their Consequences.* Third Edition. L&J Publ., Tucson, 2021.
- 334. Tedford SE. O'Donnell JT. Contrast Media Neurotoxicity. *United Journal of Drug Development and Industrial Pharmacy*. Vol 1, No. 1. Dec., 2020. (https://unitedpharma.us/wp-content/uploads/2021/05/Toxic-Manifestations-of-Contrast-Agent-Overdose-Following-Myelography.pdf)
- 335. O'Donnell JT and Lake T. Legal Implications of QT Prolongation. In *On the QT*. Somberg J., Ed. American Institute Publishing. Lake Bluff, Il 2021.
- 336. Allam S, Paris EA, Lazcano I, Bitterman R, Basu S, O'Donnell JT, and Barua, A (2022). Detection of Cannabinoid Receptor Expression by Endometriotic Lesions in women with endometriosis as an alternative to opioid-based pain medication. *Journal of Immunolo9gy Research* 22: https://doi.org/10.1155/2022/4323259
- 337. Paris EA, O'Donnell JT, Basu S, Bahr J, and Barua A. Early detection of highgrade serous ovarian carcinoma. 50th Anniversary All Rush Celebratory Reception. October 22, 2022. Chicago, IL (Abstract).
- O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. O'Donnell's Drug Injury, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- O'Donnell III JJ., O'Donnell JT, Juettner V. "General Principles of Pharmacology" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. O'Donnell's Drug Injury. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- 340. O'Donnell JT, O'Donnell III JJ. "Adverse Drug Reactions: Allergic focus" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- 341. O'Donnell III JJ., O'Donnell JT "Drug Induced Falls". In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- O'Donnell JT, O'Donnell III JJ., Marks DH, Danese P. "Drug Induced Liver Disease" In: O'Donnell III JJ., O'Donnell JT, Patel GP, Splawski JA, eds. O'Donnell's Drug Injury, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- 343. Splawski JA, O'Donnell JT, O'Donnell III JJ. "Dangers of Opioids" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- 344. Parran D, O'Donnell JT, O'Donnell III JJ. "Fetal Drug Exposure" In: O'Donnell



- III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- O'Donnell JT, O'Donnell III JJ. "Medication Errors" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- O'Donnell JT, O'Donnell III JJ., Tedford SE. "Anticoagulants: Therapeutics, Risks, and Toxicities" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. O'Donnell's Drug Injury, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- 347. O'Donnell JT, O'Donnell III JJ. "Pharmacist Malpractice and Liability" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- O'Donnell JT, O'Donnell III JJ. "Alcohol" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- 349. Tedford SE, O'Donnell JT, O'Donnell III JJ, Bederka JP. "Marijuana: Pharmacology, Toxicology, and Forensic Issues" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- 350. O'Donnell JT, O'Donnell III JJ, Vaughn W. "Involuntary Intoxication" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.
- O'Donnell III JJ, O'Donnell JT, ImobergSted A. "Forensic Drug Testing" In: O'Donnell III JJ, O'Donnell JT, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*, 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.: In press.



- Parenteral Supplementation. Advances in Neonatology Seminar, June, 1973.
- 2. Pediatric and Geriatric Pharmacology. Illinois College of Podiatric Medicine. Chicago, IL. September, 1973.
- 3. Therapeutic Use of Special Infant Formula. Chicago, IL. August, 1974.
- 4. Special Infant Formula Services. Washington, D.C. December, 1975.
- 5. Effects of Analgesics on Mother and Fetus. University of Illinois College of Nursing Nurse Midwifery Program. April,1976 and July,1976.
- 6. Perspectives in Alimentation. Delta-School Craft Medical Society. Escanaba, MI. April, 1976.
- 7. Drug Loading and Drug Vacations. Waukegan Developmental Center, Waukegan, IL. April,1976.
- 8. Pharmacology of Estrogens. Cook County Hospital, Department of Family Practice. September, 1976.
- 9. Antibiotic Prophylaxis. Illinois Podiatric Society Annual Meeting. October, 1976.
- 10. Development of An Infant Eye Wash Syringe. Los Angeles, CA. December, 1976.
- 11. Parenteral Enteral Hyperalimentation. American Association of Critical Care Nurses. Chicago, IL. January,1977 and May,1977.
- 12. Enteral Hyperalimentation. St. Luke's Hospital Annual Meeting. Milwaukee, Wl. May,1977.
- 13. Pharmacy Assisted Burn Unit Skin Bank Program. New York NY May, 1977.
- 14. Pharmacist Responsibilities in Total Parenteral Nutrition. American Society for Parenteral and Enteral Nutrition Symposium. Los Angeles, CA. June, 1977.
- 15. Intralipids. American Association of IV Therapists Annual Congress. Chicago, IL. November,1977.
- 16. Increasing the Awareness and Contribution of the Consultant Pharmacist to the Use of Therapeutic Nutritional Products. American Society of Consultant Pharmacists. San Francisco, CA. November,1977.
- 17. Enteral Hyperalimentation. Michael Reese Medical Center. Chicago, IL. March, 1978.
- 18. Drug Interactions for the Obstetrician. Rush University, Chicago, Continuing Education Series for Physicians. March,1978.
- 19. Evaluation of the Need for a Systemized Approach to Pharmacology Education for Nursing Professionals. Oakton College. Morton Grove, IL. November, 1978.
- 20. Hyperalimentation. Surgical Grand Rounds, Rush Presbyterian-St. Luke's Medical Center, Department of Surgery. June, 1979.
- 21. Effect of Solubilizers on Intravenous Filter Failures. San Francisco.1980.
- 22. Competency Based Pharmacist Evaluation Tool. Chicago, IL. June, 1981.
- 23. Albumin and Lymphocyte Count as Predictors of Morbidity and Mortality. Clinical Nutrition Department, Rush University. Chicago, IL. June,1981.
- 24. Six Hours in Cardiovascular Pharmacology. Critical Care Nursing Staff, Northwest Community Hospital. Arlington Heights, IL. February, 1982.
- 25. Caffeine: What Do I Tell My Patient? Illinois Dietetic Association. DeKalb, IL. April,1982.
- 26. Mechanisms of Chemical Dependency: Alcohol and Central Nervous System Agents. Illinois Bar Association, Lawyers Assistance Program. Chicago, IL. April,1982.
- 27. Significant Drug Nutrient Interactions. West Suburban Dietetic Association. Downers Grove, IL. May,1982.
- 28. Risk Factors Related to Drugs and Diet and Pharmacology Update for Dietitians. North Suburban Dietetic Association. Hoffman Estates, IL. February, 1983.



- 29. Nutrition: Building Block for Wellness, Myths and Dangerous Health (Food)
 Practices, New Developments in Micronutrients, and Drug Nutrient Interactions.
 California Pharmacist Association Winter Continuing Education Seminar. South Lake Tahoe, Nevada. February 1983.
- 30. Pharmacist Perspective-Developing an Understanding Lyphomed National Sales Meeting. Tarpon Springs, Florida. February,1983.
- 31. Drug Nutrient Interactions. Michigan Dietetic Association. Grand Rapids, Michigan. April,1983.
- 32. Caffeine-What Do I Tell My Patient? Indiana Dietetic Association. French Lick, Indiana. April,1983.
- 33. Analysis of Disopyramide in Intravenous Solutions by High Pressure Liquid Chromatography. Chicago, IL. May,1983.
- 34. Iron Poisoning in Home TPN Patient. American Society of Parenteral Nutrition Symposium. Chicago, IL. September, 1983.
- 35. Micronutrients. Symposium Moderator, Rush-Presbyterian-St. Luke's Medical Center. Chicago, IL. September,1983.
- 36. Nutrition Care Delivery Dynamics and Economics. Visiting Faculty, American Hospital Association. Chicago, IL. October,1983.
- 37. Avoiding Drug Induced Injury. LaGrange Community Hospital, Medical Staff Continuing Education. November,1983.
- 38. New Developments in Parenteral Nutrition. LaGrange Community Hospital, Medical Staff Continuing Education. December,1983.
- 39. Prevention of Vitamin Deficiency. Micronutrient Symposium, Atlanta, GA.1983.
- 40. Cholesterol and Cardiovascular Disease: Current Thought on Diet and Drug Treatment. LaGrange Community Hospital, Medical Staff Continuing Education. March,1984.
- 41. New Injectable Therapy-Micronutrients. Parenteral Drug Association Annual Meeting. Chicago, IL. March,1984.
- 42. Home Intravenous Therapy. Consultants for Home Health Care, Board of Directors Meeting. Chicago, IL. March,1984. Prevention of Complications in TPN. Schwab Rehabilitation Hospital. Chicago, IL. March,1984.
- 43. Therapy for Minimal Brain Disorder and Epilepsy. Southern Illinois Nutrition Educational Conference. Mt. Vernon, IL. March, 1984.
- 44. Management of Obesity. LaGrange Community Hospital, Medical Staff Continuing Education. April, 1984.
- 45. Vitamins: Myths and Madness. LaGrange Community Hospital, Medical Staff Continuing Education. April, 1984.
- 46. Evaluation of Home Pharmacy Vendors.1984 Cancer Therapy Update, Rush Cancer Center. Chicago, IL. April,1984.
- 47. Micronutrients in Contemporary Nutrition. Symposium, Baptist Memorial Hospital. Memphis, TN. April,1984.
- 48. An Analysis of Hospital Pharmacy Pricing Methods in the 305 Area Code. Boston, MA. June,1984.
- 49. Enteral Nutrition. LaGrange Community Hospital, Medical Staff Continuing Education. June, 1984.
- 50. Parenteral and Enteral Nutrition. St. Charles, IL. June, 1984.
- 51. Strategies for Survival in the Home Health Care Market. Home Care, Chicago, IL 1984.
- 52. Cardiovascular Pharmacology. Illinois Academy of Community Pharmacy. Chicago, IL. October, 1984.



- 53. Enteral Nutrition. Oregon Pharmacists Assn. Corvallis, OR October,1984.
- 54. Treatment of Angina. Fox Valley Pharmaceutical Association. Aurora, IL. November, 1984.
- 55. Pharmacology of Calcium Channel Blockers. Racine County Pharmacists Association. Racine, WI. January, 1985.
- 56. Macroview of Micro Infusion Systems in the United States. Toronto Society of Hospital Pharmacy Directors. Toronto, Canada. March,1985.
- 57. Hydration and Electrolyte Therapy. Network Home Care Seminar. Hillside, IL. March,1985.
- 58. Pharmacy Malpractice. South Suburban Pharmacists Association. March, 1985.
- 59. Enteral Nutrition. National Association of Retail Druggists. San Francisco, CA. April,1985.
- 60. Micronutrient Toxicity and Deficiency in a TPN Patient. Clinical Pharmacology Rounds Rush Medical School. Chicago, IL. May,1985.
- 61. Pharmacology of Angina Therapy. Chicago Pharmacists Meeting Chicago, IL. May,1985.
- 62. Alternative Methods to Meet Nutritional Needs. Association of Rehabilitation Nurses Illinois Chapter. September,1985.
- 63. Pharmacology of Anti-Hypertensive Drugs. Green Bay Pharmacists Society. Green Bay, WI. October, 1985.
- 64. Provision of Hi-Tech Pharmaceuticals to Patients. Las Vegas, Nevada. October, 1985.
- 65. Pharmacologic Basis for Establishing Liability. Illinois Institute for Continuing Legal Education Preparation and Trial of Drug Liability Cases. Seminar Chicago, IL. November, 1985.
- 66. Pharmacists' Perspective of Syringe Pump Systems in Hospitals. National Sales Meeting, Colonial Hospital Supply Company. Chicago, IL. December,1985.
- 67. Non-Traditional Practice Opportunities. Illinois Pharmacists Assn. February, 1986.
- 68. Methods of Intravenous Drug Administration. Nashville, TN. March, 1986.
- 69. Pharmacology of Calcium Channel Blockers. Shopko Pharmacists Group. Appleton, Wl. April,1986.
- 70. Extra and Intrahepatic Disease as a Result of TPN. Department of Pharmacy Journal Club, Rush Medical Center. Chicago, IL. May,1986.
- 71. Intravenous Hyperalimentation in the Intensive Care Patient. Department of Cardiology Conference. Rush Medical Center. Chicago, IL. May,1986.
- 72. Stability of Vincristine and Vinblastine in Intravenous Solutions. June, 1986.
- 73. Calcium Channel Blockers in Hypertension. Lake Geneva Pharmacist Association. Lake Geneva, Wl. July,1986.
- 74. Overview of Intravenous Drug Delivery Systems: Focus on Syringe Pumps. New York Council of Hospital Pharmacists. Concord, NY September,1986.
- 75. Cocaine Pharmacology. Cook County Public Defender's Office. February, 1987.
- 76. Pharmacological Basis for Drug Product Liability. National Practice Institute. Chicago, IL. March,1987.
- 77. Generic Drugs: Myths and Reality. Michigan Pharmacists Association. Dearborn, Ml. March,1987.
- 78. Benefits of Publishing. Professional Practice Lecture Series. Department of Pharmacy. Rush-Presbyterian-St. Luke's Medical Center. May,1987.
- 79. Terfenadine Pharmacology. Illinois Medical Society Medicaid Formulary Committee. Chicago, IL. September,1987.
- 80. Geriatric Pharmacology and Nutrition. Family Practice Center, University of Kentucky Medical Center, Lexington, KY October, 1987.



- 81. Prescription Drug Abuse. Illinois Bar Association, Chicago, IL. December, 1987.
- 82. Drug Use in the CTA Work Place. WVON Radio, Chicago, IL. December, 1987.
- 83. Quality Assurance and Risk Management in Hospital Pharmacy. Elmhurst, IL. March,1988.
- 84. Identifying Risk Prone Therapies. New Orleans NAHC. April,1988.
- 85. Pharmacological Basis of Establishing Liability. West Virginia Trial Lawyers Association. Charleston, WVa. June, 1988.
- 86. Pharmacology of Accutane. American Trial Lawyers Association. Kansas City, MO. August, 1988.
- 87. Alcohol and the Law. Detroit Defense Trial Lawyers Association. Detroit, Ml. October,1988.
- 88. Pharmacology and The Law. Lawyers Post Graduate Clinics Law Seminar Series. Chicago, IL. November, 1988.
- 89. Communications in the Health Care Industry. MidAtlantic Regional Nurse's Association (MARNA). New York NY. February, 1989.
- 90. Effect of Alcohol and Drugs on Driving. DuPage County State's Attorney Office. March,1989.
- 91. Illinois Pharmacy Practice Act-Practical Applications for Supportive Personnel. April,1989.
- 92. Alcohol Drugs and Traffic Safety. State Bar of Michigan. Las Vegas, NV. April,1989.
- 93. Alternate Practice. Illinois Pharmacists Association. Chicago, IL. May, 1989.
- 94. Standards of Practice for Pharmacy. Sangamiss Society of Hospital Pharmacists. Springfield, IL. May, 1989.
- 95. Drug Therapy in Handicapped Children. Suburban Handicapped League. Hoffman Estates, IL. September, 1989.
- 96. Generic Drugs. Restoring Confidence. Atlanta, GA. December, 1989.
- 97. Generic Drugs. Restoring Confidence. Akron Pharmacists Society. May, 1990.
- 98. Pharmacology of Accutane. Association of Trial Lawyers of America. Toronto, Canada. July,1991.
- 99. Power of Addiction. National Association of Women Judges. Chicago, IL October, 1991.
- 100. Interactions between Industry and Government Officials. Boots Pharmaceuticals. Lincolnshire, IL February, 1992.
- Pain Equilibration. Florida/Georgia Trial Lawyers Seminar. Orlando, FL August, 1992.
- 102. Avoiding Adverse Drug Reactions. Visiting Professor, Department of Clinical Pharmacology. Meharry Medical College. Nashville, TN. October, 1994.
- 103. Avoiding Adverse Drug Reactions. Department of Pharmacy. Rush Presbyterian St. Luke's Medical Center. Chicago, IL February, 1995.
- 104. Reflections of a Generic Drug Board Member. Searle Labs. Department of Clinical Research. August, 1995.
- 105. Addiction Potential and Psychiatric Toxicity of Ephedrine Containing Dietary Supplements. WPVI Action News, Philadelphia, PA. November, 1996
- 106. Serotonin Neurochemistry/Pharmacology. Mealey's Fen/Phen-Redux Litigation Conference, Philadelphia, PA, Dec. 1997
- 107. Fen/Phen-Redux: Warning and Testing Issues: Perspectives of a Pharmacologist. Western Trial Lawyers Fen/Phen Conference, Albuquerque, New Mexico. May 6, 1998.
- 108. Screening for Colon Cancer. Facilitator. City Wide Continuing Medical Education. University of Illinois College of Medicine. Rockford, IL May, 1999



- 109. Pharmaceutical Liability: Adverse Drug Reactions, Medication Errors, and Pharmacist Duties. DePaul University Health law Institute and Greater Chicago Chapter American Association legal Nurse Consultants, Chicago, September 19, 1998.
- Corticosteroid Toxicity. American Trial Lawyers Meeting. Washington DC. July, 1998
- 111. Estrogen Replacement Therapy. Facilitator. City Wide Medical Education. University of Illinois College of Medicine, Rockford, IL. November 1998.
- 112. Pain Management. Facilitator. City Wide Medical Education. University of Illinois College of Medicine. Rockford, IL February, 1999.
- 113. Pharmacoepidemiology: Identification, Analysis, Research, and Interventions to Decrease Drug-Induced Injury. Rush Medical College, Department of Pharmacology: Research Seminar Series, 3/19/99.
- 114. Dangers of Diet Drugs and Fad Diets. RUSH Employee Wellness Center. July , 1999.
- 115. Drug Induced Neurologic Toxicity. Mercer University College of Pharmacy, Atlanta, GA. August, 1999.
- 116. Drug Induced CNS Toxicity. Rush University, Department of Pharmacology, Graduate Seminar Series. October, 1999.
- 117. Facilitator-Intimate Partner Violence Program. City Wide Medical Education, Problem Based Education Program. University of Illinois College of Medicine. Rockford, Il. November, 1999.
- 118. Facilitator-Myocardial Infarction Program. City Wide Medical Education, Problem Based Education Program. University of Illinois College of Medicine. Rockford, IL . February, 2000.
- 119. Herbals and Botanicals. Facts and Myths. RUSH Employee Wellness Center. March 21, 2000.
- 120. Careers in Pharmacy. Panel discussant. University of Illinois College of Pharmacy. April, 2000.
- 121. Regulatory Perspective: Medical Legal Implications of Alternative Medicines. New York Society of Health-system Pharmacists 2000 Annual Assembly, Bolton Landing, NY. May, 2000.
- 122. Pharmacology and Pharmacokinetics of Corticosteroids. National College of Advocacy, Association of Trial Lawyers of America: Steroid Litigation Group. Chicago, July, 2000.
- 123. Application of Daubert in a Steroid Product Liability Case. Association of Trial Lawyers of America: Section on Toxic, Environmental, and Pharmaceutical Torts (STEP). Chicago, July, 2000.
- Drug Induced Neurologic Toxicity. Mercer University College of Pharmacy, Atlanta, GA. Mercer University, Atlanta, GA. September, 2000.
- 125. Entrepreneurial Consulting for University Faculty. Mercer University College of Pharmacy Faculty, Atlanta, GA. September, 2000.
- 126. The Role of the Food and Drug Administration. Mealey's Propulsid Litigation Conference. Philadelphia. September, 2000.
- 127. Accutane and Depression and Suicide-Is there a Link? US Congress, Committee on Government Reform, Washington DC. December 5, 2000.
- 128. Alcohol and Drugs and Driving. L&J Accident Reconstruction and Litigation Seminar. Anaheim, CA. February 16, 2001
- 129. Preventing Drug Interactions and Prescription Errors-Advice for the Consumer. KRLD Talk Radio, The Marty Griffin Show, Dallas, TX, February, 22, 2001.
- 130. Entrepreneurial Consulting for Fun and Profit. Faculty Seminar Series. Department of Pharmacology. Rush Medical College, Chicago, IL. February 23, 2001.



- 131. The NABP Produces Mixed Results: A Legal and Clinical Analysis Concerning The Recent NABP Model Act And Rules Initiative Towards Pharmacy Technicians. American Society of Pharmacy Law-Larry Simonsmeier Legal Writing Award Recipient Presentation. American Pharmaceutical Association Annual Meeting, San Francisco, March, 2001.
- 132. Drug Induced Neurologic Toxicity. Mercer University College of Pharmacy, Atlanta, GA. Mercer University, Atlanta, GA. September, 2000.
- 133. (Facilitator) Reproductive Endocrinology: In Vitro Fertilization; Embryonic and Stem Cell Research. City Wide Medical Education, Problem Based Education Program. University of Illinois College of Medicine. Rockford, IL. November 14, 2001
- 134. (Facilitator) Issues of Competency in the Elderly. City Wide Medical Education, Problem Based Education Program. University of Illinois College of Medicine. Rockford, IL. February 27, 2002
- 135. Pharmaceutical Liability: Medication Errors, Adverse Reactions, and Pharmacists' Duties. Georgia Association of Legal Nurse Consultants. Atlanta, Ga. March 19, 2002.
- 136. Managing Diabetes in Two Easy Steps. City Wide Medical Education, Problem Based Education Program. University of Illinois College of Medicine. Rockford, IL. April 9, 2002
- 137. Clinical Pharmacology of Accutane. Scientific Symposium: Neuropsychiatric Effects of Accutane- Depression, Seizures, Psychosis, and Suicide. Birmingham, Al. May 10, 2002.
- 138. Accutane Adverse Events. Scientific Symposium: Neuropsychiatric Effects of Accutane- Depression, Seizures, Psychosis, and Suicide. Birmingham, Al. May 11, 2002.
- 139. Psychiatric Toxicity Associated with Retinoids. Department of Pharmacology Rush Medical College, Seminar Series. Chicago, IL June 14, 2002
- 140. Pharmacists' Liability: Practice and Research Concerns. American College of Clinical Pharmacology Annual Meeting, San Francisco, September 23, 2002.
- 141. Drug Induced Neurologic Toxicity. Mercer University College of Pharmacy, Atlanta, GA. Mercer University, Atlanta, GA. October 1, 2002.
- 142. Clinical Pharmacology and Clinical Uses and Toxicity of Oxycontin. Mealey's Litigation Seminar. West Palm Beach, Florida. October 2, 2002
- 143. Clinical Pharmacology and Uses of Hormone Replacement Therapy: The Women's Health Initiative (WHI) Findings. Mealey's Litigation Conference, West Palm Beach, Florida, October 2, 2002.
- 144. Clinical Pharmacology of SSRI Medications. Seminar: Neuropsychiatric Adverse Effects of SSRI Medications: Psychosis, Seizures and Suicide. Philadelphia, PA. October 4, 2002
- 145. Adverse Event Reports. Seminar: Neuropsychiatric Adverse Effects of SSRI Medications: Psychosis, Seizures and Suicide. Philadelphia, PA. October 4, 2002
- 146. Medication Injuries in the Nursing Home Patient: The Pharmacist's Role. L&J Nursing Home Litigation Seminar. Tucson, AZ. November 15, 2002.
- 147. Medication Injuries in the Nursing Home Patient: The Pharmacist's Role. American Association of Legal Nurse Consultants, Georgia Chapter. Atlanta, GA January 21, 2003
- 148. Pain Management for the Medication Dependent Patient. City Wide Medical Education, Problem Based Education Program. University of Illinois College of Medicine. Rockford, IL, March 27, 2003.



- 149. Medication Errors: Causes and Solutions by Pharmacists. American Association of Legal Nurse Consultants. 14th National Educational Conference, Philadelphia, PA April 12, 2003.
- 150. Medication Errors: Causes and Solutions by Pharmacists. Saint Louis Chapter: American Association of Legal Nurse Consultants. St. Louis, MO, April 18, 2002.
- 151. Faculty/Facilitator. Return on Investment for Continuing Medical Education Programs. Annual Meeting, Illinois Alliance for Continuing Medical Education, Hoffman Estates, IL, June 27, 2003.
- *Interviewed/guest* Medication Safety and Drug Use in the Elderly WKKC Talk Radio: The Consumer's Eye. 89.3 FM Chicago, September 9, 2003.
- 153. Drug Misadventures: Liability Related to Issues and Injuries Involving Medication Errors. American Association of Legal Nurse Consultants St. Louis Chapter Fall, Educational Conference, October 17, 2003.
- 154. Mock Trial Direct and Cross Examination of the Pharmacy Liability Expert. Annual Meeting, American Society of Pharmacy Law. Las Vegas, NV. October 25, 2003
- 155. Role of Expert Witnesses in Pharmacy Malpractice Cases. Annual Meeting, American Society of Pharmacy Law. Las Vegas, NV. October 25, 2003.
- 156. Update on Diagnosis and Treatment of Breast Cancer. City Wide Medical Education, Problem Based Education Program. University of Illinois College of Medicine. Rockford, IL, November 13, 2003
- 157. Alcohol Withdrawal Seizures. Identification, Prevention, and Treatment.
 Neurosurgery Resident Teaching Conference. Rush University Medical Center.
 January 9, 2004.
- 158. Advanced Directives. City Wide Medical Education, Problem Based Education Program. University of Illinois College of Medicine. Rockford, IL February 5, 2004.
- 159. Alcohol Withdrawal Seizures. Identification, Prevention, and Treatment. Department of Pharmacology Seminar Series, Rush University Medical Center. March 3, 2004.
- 160. Facilitator/Faculty. 12th Annual Diabetes Conference, "Real World" Diabetes Care: Addressing Depression and Self Management as Barriers to Success. University of Illinois College of Medicine at Rockford. March 10, 2004.
- 161. O'Donnell JT**. The Incidence of Bronchospasm or Asthma Following Non-depolarizing Muscle Relaxants on Adverse Events Reported to the Food and Drug Administration. Poster Session: University of Illinois College of Medicine-Rockford, March 31, 2004.
- 162. 'Wobbler's Syndrome'- Aminoglycoside Vestibulopathy. Department of Pharmacology Seminar. Rush University Medical Center. April 21, 2004
- 163. Risk Management Strategies for Avoiding Drug Induced Injuries. Rockford Health Systems Medical Grand Rounds, Rockford, IL. April 23, 2004.
- 164. Pharmacologic Considerations in Mitigation. National Association of Sentencing Advocates Annual Conference. Milwaukee, WI. May 24, 2004
- 165. Risk Management Strategies for Pharmacists. Grady Health Systems, Pharmacy Staff Education Program, Atlanta, GA. July 20, 2004.
- 166. Recreational Drug Toxicology. American Association of Legal Nurse Consultants, Atlanta Chapter. July 20, 2004
- 167. Faculty, Teaching Forum, Mock Trial in a Medical Malpractice Case Involving a Drug Product. American College of Clinical Pharmacology Annual Meeting, Phoenix, AZ, October 5, 2004.
- 168. Pharmacology of Vioxx. LexisNexis Vioxx Litigation Seminar, Pasadena, CA, November 9, 2004.



- 169. *Interviewed/guest* Vioxx and Pain Relievers: What Can the Patient Do? WKKC Talk Radio: The Consumer's Eye. 89.3 FM Chicago. December 28, 2004
- 170. Benjamin D and O'Donnell JT. Prothrombotic Effects of COX-2 Inhibitors. Is it a Class Effect?. Abstract / Poster Presentation. American College of Legal Medicine Annual Meeting, San Diego, CA. March 4, 2005.
- 171. Pharmacologic Issues in Mitigation. Fight for Life Death Penalty Seminar. Tennessee Association of Criminal Defense Attorneys. Paris Landing, TN. April 7, 2005.
- 172. Cox II Inhibitors' Prothrombosis (The Vioxx Story). Rush University Department of Pharmacology Research Seminar. April 20, 2005
- 173. Pharmacologic Issues in Mitigation. Spring CLE. Missouri Association of Criminal Defense Attorneys. Kansas City, MO, April 22, 2005.
- 174. Pharmaceutical Issues in Litigation. TAANA The American Association of Nurse Attorneys, Annual Meeting, Chicago. November 4, 2005.
- 175. The Ortho Evra Patch: Scientific Panel Discussion. Lexis Nexis Mealey's Litigation Conference. Marina Del Rey, CA. March 6, 2006.
- 176. Safe Use of Psychotropic Medications. Committee on Prison Health, Legislature of the State of Texas, Austin, TX. April 26, 2006.
- 177. Institute of Medicine (IOM): Report on Preventing Medication Errors Focus on Drug Safety. Pharmacology Department Seminar: Rush University Medical Center. November 29, 2006.
- 178. Defending Chemically Impaired Drivers. Illinois Institute for Continuing Legal Education Annual Defending DUI Seminar, Peoria, IL April 13, 2007.
- 179. Defending Chemically Impaired Drivers. Illinois Institute for Continuing Legal Education Annual Defending DUI Seminar, Chicago, IL April 26, 2007
- 180. Pharmacology of Chemically Impaired Drivers. Illinois Traffic Court Seminar Annual Educational Conference. Bradley University, Peoria, IL June 7, 2007.
- 181. Limiting Pharmacist Malpractice: Risk Reduction Methodologies. University of Southern Nevada, South Jordan, Utah. January 12, 2008.
- 182. Risk Management and Risk Avoidance in Pharmacy Practice: Protecting Patients and Protecting Assets. American College of Legal Medicine. Houston, TX March 2, 2008.
- 183. Defending Drugged Drivers. Illinois Institute for Continuing Legal Education, East Peoria, IL. March 18, 2008.
- 184. Defending Drugged Drivers. Illinois Institute for Continuing Legal Education, East Peoria, IL. March 28, 2008.
- 185. Drug Abuse and Drug Testing: Prevalence, Social, Legal, and Health Problems for Employee and Employer. Lorman Educational Seminar. Rockford, IL April 22, 2008.
- 186. Human Subject Protection Concerns in Device Trials: A Regulatory Update. Q1 Productions. Medical Device Subject Recruitment & Retention Conference. Chicago, IL. May 12, 2008
- 187. Scientific Issues in Aggravated DUI Drug/Reckless Homicide Cases. McHenry County (IL) State's Attorney Office. Woodstock, IL August 1, 2008.
- 188. Use and Interpretation of Toxicology Information in Litigation: Civil, Criminal, Employment, and Family Law. Chicago Chapter: American Association of Legal Nurse Consultants. Chicago, IL. September 11, 2008
- 189. Anatomy of an Adverse Drug Reaction: Case Discussions and Analyses. Rush University Department of Pharmacology Research Seminar, October 15, 2008.



- 190. Ototoxic Drugs and Forensic Issues for the Audiologist. Rush University, Department of Communication Disorders Pharmacology. November 17, 2008.
- 191. Anatomy of an Adverse Drug Reaction: Case Discussions and Analyses. Iowa Legal Nurse Consultants Seminar, Des Moines, IA. January 25, 2009.
- 192. Dietary Supplements: Report from the NIH Center for Food Safety. Rush University, Department of Pharmacology Seminar, April 22, 2009Pain Equilibration: Torts Made Perfect. Las Vegas, NV. October 15, 2009.
- 193. Pain Equilibration: Virginia Trial Lawyers Association. Irvington, VA. November 7, 2009.
- 194. Anatomy of an Adverse Drug Reaction: Protecting yourself and family from dangers of prescription drugs. Morrison Associates Winter Lecture Series, Palatine, IL February 16, 2010.
- 195. Pharmacy Careers. Phi Delta Chi Alumni Roundtable. UIC College of Pharmacy, Chicago. March 19,2010.
- 196. Current State of Science of Dietary Supplements. Rush University, Pharmacology Seminar. Chicago, March 31, 2010.
- 197. Pharmacy Careers. Student American Pharmacists Association, UIC College of Pharmacy, September 28, 2010.
- 198. New Drug Development. Rush University Pharmacology Seminar. October 6, 2010.
- 199. Moderator and Organizer: Conference on Mediation Induced Violence and Suicide. Rush University Department of Pharmacology. October 8, 2010
- 200. New Drug Development. Rush University Illinois Mathematics and Science Academy Intersession, January 11, 2011.
- 201. Toxicity of Selected Opiates: Dilaudid, Methadone, and Fentanyl. Rush University Pharmacology Seminar. January 27, 2011.
- 202. Pain Equipotency: Torts Made Perfect. Las Vegas, NV. October 13, 2011.
- 203. DUI and Drugs. Illinois Traffic Conference. Bradley University, May 3, 2012.
- 204. Does This Herb Disturb (Toxicity of herbal products). Hepatobiliary Disease: From Benign to Malignant. Northshore University Healthsystem. Northbrook, IL May 17, 2014.
- 205. Alternative Careers Consulting. Great Lakes Chapter, American Society Pharmacology Experimental Therapeutics. North Chicago, IL. June 13, 2014.
- 206. Avoiding Pharmacist Malpractice and Drug Injury. Rosalind Franklin University, College of Pharmacy Nagimer Seminar, North Chicago, IL December 1, 2014.
- 207. Consulting and Publishing Opportunities for Faculty. Rosalind Franklin University, College of Pharmacy. North Chicago, IL. December 1, 2014.
- 208. Career Planning for Pharmacy Students. Rosalind Franklin University, College of Pharmacy, North Chicago, IL December 1, 2014.
- 209. DUI and Prescription Drugs. Illinois Traffic Conference. Bradley University. Peoria, IL. June 5, 2015.
- 210. Medicolegal Litigation Primer and Cases for Pharmacists. Keynote Address. New York Society of HealthSystem Pharmacists Regional Residency Conference, Brooklyn, NY. June 19, 2015.
- 211. Alternative Careers Consulting. Great Lakes Chapter, American Society Pharmacology Experimental Therapeutics. Northwestern University, Chicago. June 26, 2015.
- 212. Retrograde Extrapolation (of Alcohol). Criminal Defense Perspective, Iowa Association of Justice Criminal Law Section. Algona, IA. September 11, 2015.
- 213. Making the Most of Your Pharmacy Career. University of Illinois, College of Pharmacy, Dean's Lecture Series, Chicago, IL. September 17, 2015.



- 214. Drug Recognition Expert–DUI Drugs. Illinois Bar Association. Elgin, IL. October 16, 2015
- 215. Pharmacology of Marijuana. Colorado Bar Association CLE. Marijuana Law Seminar. Denver, CO December 15, 2015.
- 216. Writing for Publication- Non-research. Rush Graduate College, April 19, 2016.
- 217. Ethics in Research, Drug Development, and Drug Marketing. Rush Graduate College. March 29, 2016.
- 218. Ethics in Research Workshop. April 5, 2016.
- 219. Principles of Toxicology. Rush Graduate College MCR program. April 5, 2016.
- 220. Alternative Careers Consulting. Great Lakes Chapter, American Society Pharmacology Experimental Therapeutics. Northwestern University, Chicago. July 7, 2016.
- 221. Pharmacologist's Analysis in Drug Induced Homicide Cases. Federal Defender Program CJA. Milwaukee, WI. July 15, 2016.
- 222. Opiate Toxicity Workshop. Rush Medical College. November 8, 2016.
- 223. Protection of Subjects in Special/Vulnerable Populations. Rush Graduate College MCR Program. November 15, 2016.
- 224. Basic Pharmacokinetics for Lawyers. The OACDL Advanced DUI Seminar. Columbus, OH. March 9, 2017.
- 225. Ethics in Research and Clinical Practice. Rush Graduate College. Chicago, IL March 28, 2017.
- 226. Writing for Publication. Rush Graduate College. Chicago, IL April 12, 2017.
- 227. Opioid Epidemic: Causes, Problems, and Solutions. MedicalSystems USA Seminar. Brookfield, WI. April 20, 2017.
- 228. Alternative Careers Consulting. Great Lakes Chapter, American Society Pharmacology Experimental Therapeutics. University of Illinois, Chicago. June 24, 2017.
- 229. DRE v. Pharmacologist: What's in a Name. National College of DUI Defense (NCDD). Harvard Law School, Cambridge, MA. July 22, 2017.
- 230. The Opiate Epidemic: Employer Issues. Waukesha Area Safety Council. Pewaukee, WI. September 13, 2017.
- 231. Forensic Issues in OBGYN. American Society of Reproductive Immunology, Annual Meeting. Chicago, IL September 19, 2017. (with O'Donnell JJ)
- 232. Pharmacologist v. DRE: Who is better qualified? Illinois Bar Association, Law Ed Series. Fall 2017 Advanced DUI & Traffic Program. East Peoria, IL. October 6, 2017.
- 233. Challenges to the Prosecution Expert in a DUI Drug Case. National College of DUI Defense, Winter Session. Atlanta, GA January 19, 2018.
- 234. Writing for Publication. Rush Graduate College. Chicago, IL. April 12, 2017
- 235. Ethics in Research and Clinical Practice. Rush Graduate College. Chicago, IL March 13, 2018.
- 236. Pharmacology of Drugs: Alcohol and Combinations. Mastering Scientific Evidence Seminar. Texas Criminal Defense Lawyers Association/National College of DUI Defense (Winter Session). New Orleans, LA. March 22, 2018.
- 237. Mock Trial: State Expert Direct and Cross-Examination. Mastering Scientific Evidence in DUI/DWI Cases Seminar. Texas Criminal Defense Lawyers Association/National College of DUI Defense (Winter Session). New Orleans, LA. March 23, 2018.
- 238. Pain Equipotency: Quantification of Pain Using Established Pharmacologic Principles. *Connectionology* Seminar. Charlotte, NC June 4, 2018.



- 239. Marijuana in Injury Litigation: The New Alcohol. *Connectionology* Seminar. Charlotte, NC. June 5, 2018.
- 240. Pharmacology of Irritable Bowel Syndrome. Roosevelt University College of Pharmacy. Schaumburg, IL December 13, 2018.
- 241. Pharmacology of Inflammatory Bowel Disease. Roosevelt University College of Pharmacy. Schaumburg, IL January 3, 2019.
- 242. Pharmacology of Inflammatory Bowel Disease. Roosevelt University College of Pharmacy. Schaumburg, IL January 3, 2019.
- 243. Pharmacology of Viral Hepatitis Treatment. Roosevelt University College of Pharmacy. Schaumburg, IL January 24, 2019.
- 244. Pharmacology of Hepatic Drug Metabolism. Roosevelt University College of Pharmacy. Schaumburg, IL February 7, 2019.
- 245. Ethics in Healthcare. Rush University Graduate College. Chicago, IL February 12, 2019.
- 246. Pharmacology of Thyroid Treatments. Roosevelt University College of Pharmacy. Schaumburg, IL. February 25, 2019.
- 247. Pharmacology of Glucocorticoids. Roosevelt University College of Pharmacy. Schaumburg, IL. February 26, 2019.
- 248. Pharmacology of Pulmonary Drugs. Roosevelt University College of Pharmacy. Schaumburg, IL. February 26, 2019.
- 249. Pharmacology of NSAIDs. Roosevelt University College of Pharmacy. Schaumburg, IL. March 11, 2019.
- 250. Pharmacology of Opiates. Roosevelt University College of Pharmacy. Schaumburg, IL. March 11, 2019.
- 251. Pharmacology of Diabetes Drugs. Roosevelt University College of Pharmacy. Schaumburg, IL. March 27, 2019.
- 252. Pharmacology of Bisphosphonates. Roosevelt University College of Pharmacy. Schaumburg, IL. March 28, 2019.
- 253. Pharmacology of DMARDS and Immunosuppressants. Roosevelt University College of Pharmacy. Schaumburg, IL. April 4, 2019.
- 254. Pharmacology of Histamine and Epinephrine Focus on Allergy Treatment. Roosevelt University College of Pharmacy. Schaumburg, IL. April 23, 2019.
- 255. DRE and the DRUG DUI. Arizona Attorneys for Criminal Justice. Tucson, AZ. May 3, 2019.
- 256. Dangers of Marijuana. Barrington Morning Rotary. Barrington, IL. August 29,2019.
- 257. Ethical Violations in Research, Industry, and Healthcare. Rush University Graduate College. Chicago, IL February 12, 2019.
- 258. Bioethics in Research and the IRB. Rush University Graduate College. Chicago, IL. February 17, 2020.
- 259. Marijuana Pharmacology. In The Impact of Marijuana Use in the Surgical Patient. Panel Discussion. American College of Surgeons, Clinical Congress 2020. October 5,2020.
- 260. Ethical Violations in Research, Industry, and Healthcare. Rush University Graduate College. Chicago, IL February, 2021.
- 261. Bioethics in Research and the IRB. Rush University Graduate College. Chicago, IL. February, 2021.
- 262. KEYNOTE ADDRESS: Highs and Lows of Drug Development: Lessons Learned. United Pharma Journals and Conferences. Webinar. April 7, 2021.
- 263. Bioethics in Research and the IRB. Rush University Graduate College. Chicago, IL. February, 2022.



264. Ethical Violations in Research, Industry, and Healthcare. Rush University Graduate College. Chicago, IL February, 2022