

D. Jordi Goldstein-Fuchs, D.Sc., APN-C, R.D.
Sierra Nevada Nephrology Consultants
670 Sierra Rose Drive
Reno, NV 89511

EDUCATION:

University of Nevada, Reno, Orvis School of Nursing
Master's of Science in Nursing, May, 2010; *Director's Award: GPA=4.0*

University of Nevada, Reno, Orvis School of Nursing
Bachelor of Science, Nursing, May, 2008; *Honors Diploma; Summa Cum Laude*

Boston University, Boston, MA
Doctor of Science Degree (DSc), Nutritional Sciences, 1993
Thesis Title: *Effects of Selective Manipulation of Fatty Acids In Experimental Chronic Renal Disease.*

MGH INSTITUTE OF HEALTH PROFESSIONS, Boston, MA
Master's Degree, Clinical and Normal Nutrition, 1985
Thesis Title: *Urea Kinetic Modeling-A Nutrition Perspective*

HENRY FORD HOSPITAL, Detroit, MI
Dietetic Internship, March-November, 1981

INDIANA UNIVERSITY OF PENNSYLVANIA, INDIANA, PA
Bachelor of Science, Dietetics, 1980
Magna Cum Laude

BOARD CERTIFICATION:

American Academy of Nurse Practitioners; Family Nurse Practitioner
Certification No. F1214201

LICENSURES:

Advanced Practice Nurse, State of Nevada, Status: Active: APN 001201
Pharmacy License, State of Nevada, Active: PRO1417;
NPI#: 1114239902; DEA #:MG2177067
Registered Nurse State of Nevada, Status: Active: License # RN59634
Registered Dietitian, State of Nevada, Status: Active: License # 32404DI-0

REGISTRATION:

Registered Dietitian; R-616453
Academy of Nutrition and Dietetics (formerly; American Dietetic Association)

SCHOLARSHIP AWARDS:

Kraft General Foods Fellowship, 1991-1992
Helen S. Mitchell Nutrition Scholarship, 1984-1985

HONORS AND AWARDS:

National Kidney Foundation, *Joel D. Kopple Award 2013*. An award recognizing an individual who has made exceptional contributions to the field of kidney nutrition.

Council on Renal Nutrition/National Kidney Foundation *Service Award, 2010*. An acknowledgement award for excellent service and work efforts in the field of nephrology.

Council on Renal Nutrition/National Kidney Foundation *Service Award, 2003*.

Mary P. Huddleson Award, 1988. An award given to a selected article submitted to the Journal of the American Dietetic Association. Article Title: *The effect of urea kinetic modeling on the nutritional management of chronic hemodialysis patients*. JADA; 87:4, 1987.

Recognized Young Dietitian of the Year, 1988; An award given by the *American Dietetic Association*.

EMPLOYMENT/ ACADEMIC /EDITOR APPOINTMENTS:

Sierra Nevada Nephrology, Reno, NV
Clinical & Research Nephrology Nurse Practitioner; June 2010-current
Director, Clinical Research Program; Nutrition Specialist

University of Nevada School of Medicine
Department of Internal Medicine
Clinical Assistant Professor February, 2011- Current

DaVita, Inc.: South Meadows Dialysis, Sparks Dialysis & Fallon Dialysis
Nephrology RN June 2008- May 2010

DaVita, Inc., Sparks Dialysis
Renal Dietitian December 2003- June, 2008

University of Nevada School of Medicine
Division of Medical Nutrition, Department of Internal Medicine,
Associate Research Professor March, 2002-October, 2003

EMPLOYMENT/ ACADEMIC /EDITORIAL APPOINTMENTS (continued):

University of Michigan, School of Public Health, January, 1997 -April, 1997
Department of Environmental and Industrial Health,
Program in Human Nutrition
Adjunct Assistant Professor of Environmental and Industrial Health
Journal of Renal Nutrition- *Editor, Emeritus* January 2011- current

Journal of Renal Nutrition; Editor-in-Chief June, 1995-December, 2010

A professional publication of the National Kidney Foundation and International Society on Nutrition & Metabolism in Renal Diseases dedicated to the science and dietetic practices of kidney disease. Publisher: Elsevier Sciences.

BOSTON UNIVERSITY MEDICAL CENTER, Boston, MA November 1993- August 1995
Post-Doctoral Research Trainee, Divisions of Nephrology
and Biochemistry

BOSTON UNIVERSITY MEDICAL CENTER, Boston, MA October, 1990-1993
Pre-Doctoral Research Trainee, Division of Nephrology
Laboratory of Dr. David J Salant M.D.; Professor of Medicine,
Chief, Renal Section

ST. ELIZABETH'S HOSPITAL OF BOSTON, Boston, MA July 1985-1990
Renal Dietitian

THE BOSTON KIDNEY CENTER, Boston, MA February-July 1986
Renal Dietitian

NEW ENGLAND MEDICAL CENTER, Boston, MA January-July 1985
Clinical / Renal Dietitian

MASSACHUSETTS GENERAL HOSPITAL, Boston, MA September-January 1985
Research Dietitian

MOUNT AUBURN HOSPITAL, Cambridge, MA November 1982-January 1985
Clinical Dietitian

BERKSHIRE NURSING CENTER, Babylon, NY August 1982-April 1983
Clinical and Administrative Dietitian

ST. MARY'S HOSPITAL OF BROOKLYN, Brooklyn, NY February-October 1982
Clinical Dietitian

PROFESSIONAL SOCIETIES:

Academy of Nutrition and Dietetics
 American Nurses Association; Nevada Nurses Association
 American Society of Nephrology
 International Society of Nutrition and Metabolism in Renal Disease (ISRN&M)
 National Kidney Foundation (NKF):
 Council of Renal Nutrition; Council of Advanced Practice
 Sigma Theta Tau International Honor Society of Nursing

SPECIAL POSITIONS/COMMITTEES HELD:

Expert workgroup member for the Academy of Nutrition and Dietetics,
 the National Kidney Foundation, and the International Society of
 Renal Nutrition and Metabolism joint collaboration on Chronic
 Kidney Disease Clinical Evidence Analysis Guideline Project 2015

American Diabetes Association/ American Society of Nephrology
 Diabetic Kidney Disease Consensus Expert Panel Member 2014

American Society of Nephrology: Member,
 Joint Post Graduate Education/Program Committee 2012-2013

National Board Medical Examiners (NBME) Test Question Development for
 Renal Disease: Workgroup Chair 2003

National Kidney Foundation:

*Kidney Disease Outcomes Quality Initiative (K/DOQI) Clinical Practice Guidelines
 on Diabetes In Chronic Kidney Disease; workgroup member.* 2003 - 2005

*Kidney Disease Outcomes Quality Initiative (K/DOQI)
 Clinical Practice Guidelines on Cardiovascular Disease In Dialysis Patients;
 workgroup member.* 2001-2003

Medical and Scientific Advisory Board. 1996-2000

Executive Committee, Council on Renal Nutrition, 1996-2010.

Council on Renal Nutrition of New England (CRNNE):
Chairperson 1993-1994; Chair-Elect, 1992; Quality Assurance, 1991.

Council on Renal Nutrition:

Public Education and Relations, Legislative, 1986-1988.

SPECIAL POSITIONS/COMMITTEES HELD (continued):Council on Renal Nutrition of New England

Secretary, Chair-elect, Chair, 1988 Renal Symposium Program Chair. 1985-1989.

American Dietetic Association:

Chairperson, National Renal Practice Group

Massachusetts Dietetic Association:

Program Planning, Public Relations, Legislative, Council on Practice Clinical Nutrition Division
Chairperson, 1985-1989.

INVITED LECTURES (partial listing):

NKF Spring Clinical Meetings	2013, 2007
DaVita Dietitian Connection Meeting	2005
DaVita Dietitian Connection Meeting	2005
Divisional Dietitian Meeting, DaVita, Inc.	2004
Divisional Dietitian Meeting, DaVita, Inc.	2004
NKF Professional Councils Meeting	2001,2002,2004
Workshop on Nutrition Support of the Dialysis Patient, Arlington, VA	1997
Boston University Medical Center-Renal Division	1995
Renal Medicine, University of MA Medical Center	1993
NKF/Council on Renal Nutrition Annual Meeting	1993
University of Massachusetts Renal Division's Seminars in Nephrology	1993
Georgetown University Hospital, Third Annual Nutrition Symposium	1989

POSTER SESSION / FREE COMMUNICATION PRESENTATIONS:

Fish Oil Reduces Interstitial Inflammation and Proteinuria in the Milan Normotensive (MNS) Rat. Seventh International Congress on Nutrition and Metabolism in Renal Disease, Stockholm, Sweden, May, 1994.

Fish Oil Reduces Proteinuria and Interstitial Injury but Not Glomerulosclerosis in the Milan Normotensive Rat. American Society of Nephrology, November, 1993, Boston, MA.

Cell Membrane Fatty Acid Substitution in Cultured Glomerular Epithelial Cells.
American Society of Nephrology, November, 1992, Baltimore, MD.

ABSTRACTS:

Goldstein-Fuchs, DJ, Black, L. *RN Attitudes Towards Psychiatric and Substance Abusing Patients.* Nevada Undergraduate Research Symposium, University of Nevada, Reno, April 16-17, 2008.

ABSTRACTS (continued):

Goldstein-Fuchs DJ, Bovee V, Herzog H, Perumean-Chaney S, Veach T, and St Jeor S. *Second-Half of Life Enhancement (SOLE): Identifying Nutrition Supplement Use In Older Adults*. JADA Abstract Program Supplement, 2003.

Chertow G, Young, B, Johansen K, Goldstein-Fuchs, DJ and Kaysen G. *A multidimensional nutritional risk index for risk stratification in the dialysis unit*. JASN 13:633A, 2002.

Dwyer J, Kopple, J Maroni B, Burrowes J, Powers S, Cockram D, Chumlea W, Kusek J, Makof R, Cunniff R, Goldstein DJ and Paranandi L.: *Dietary intake and nutritional status in the HEMO pilot study population*. Abstracts of the 28th ASN meetings, 1995.

Kawachi H, Abrahamson D, Goldstein DJ, Shia M, Matsui K, Shimizu F, and Salant DJ.: *Developmental expression of the nephritogenic antigen of monoclonal antibody (mAb) 5-1-6*. Abstracts of the 27th ASN meetings, 1994.

Goldstein DJ, Wheeler DC, Sandstrom DJ, Dworkin LD, Manning EC, O'Meara YO, and Salant DJ.: *Fish Oil Reduces Proteinuria and Interstitial Injury but Not Glomerulosclerosis in the Milan Normotensive Rat*. Abstracts of the 26th ASN meetings, 1993.

Wheeler DC, Goldstein DJ, Manning EC, O'Meara YM, and Salant DJ.: *Omega-3 Fatty Acids Modify Complement-Mediated Thromboxane B₂ Production by Glomerular Epithelial Cells but Do Not Prevent Injury*. Abstracts of the 26th ASN meetings, 1993.

Manning EC, Goldstein DJ, Wheeler DC, O'Meara YM, Minto AW, Shia M and Salant , DJ. *Adherence of Growth-Arrested Glomerular Epithelial Cells (GECs) Promotes cFos Expression and G₀/G₁ Transition*. Abstracts of the 26th ASN meetings, 1993.

Goldstein DJ, Wheeler D, O'Meara Y, Manning E, Salant DJ.: *Cell membrane fatty acid substitution in cultured glomerular epithelial cells*. Abstracts of the 25th ASN meetings, 1992.

O'Meara Y, Minto A, Goldstein DJ, Salant DJ.: *Nephrotoxic antiserum identifies a $\beta 1$ integrin on rat glomerular epithelial cells*. Abstracts of the 24th ASN meetings, 1991.

Intradialytic parenteral nutrition: A pilot study.
Urea Kinetic Modeling - A Nutritional Perspective.

Fifth International Congress on Nutrition and Metabolism in Renal Disease,
September 3, 1988, Strasbourg, France.

Fourth International Congress on Nutrition and Metabolism in Renal Disease,
October 11, 1985, Williamsburg, VA.

American Dietetic Association Annual Convention, October 9, 1985, New Orleans, LA.
Massachusetts Dietetic Association Annual Convention, April 20, 1985, Boston, MA.

Goldstein DJ and Frederico C.: Urea kinetic modeling - A nutritional perspective.
Abstracts of the National Kidney Foundation, 1986.

Goldstein DJ and Frederico C.: Urea kinetic modeling: A nutritional perspective.
Abstracts of the Fourth International Congress on Nutrition and Metabolism in Renal Disease, Williamsburg, VA, October 11, 1985.

BOOK CHAPTERS:

Goldstein-Fuchs, DJ and LaPierre, A. "Nutrition and Kidney Disease". In: Primer on Kidney Diseases, 6th Edition, Philadelphia: Elsevier, pp. 467-475, 2014.

Goldstein, DJ, Aramburu Alegria, C, & Stover, J. "Cardiovascular Disease in Chronic Kidney Disease." In: Byham-Gray, L and Wiesen K, Eds. A Clinical Guide to Nutrition Care in Kidney Disease. American Dietetic Association: Chicago, pp. 141-149, 2013.

Goldstein-Fuchs, DJ and Goeddeke-Merickel. "Nutrition and Kidney Disease". In: Primer on Kidney Diseases, 5th Edition, Philadelphia: Elsevier, pp. 478-486, 2009.

Karalis, M, Pavlinac J, and Goldstein, DJ. "Diseases of the Renal System." In: M. Nelms, K. Sucher & S. Long, Eds, Nutrition Therapy & Pathophysiology. U.S.: Thomason, pp. 609-650, 2007.

Goldstein, DJ and Lange, M. "Nutrition & Chronic Kidney Disease." In: Molzahn A, Ed. Contemporary Nephrology Nursing Textbook. American Nephrology Nursing; 2006.

Goldstein, DJ. "Successful Nutrition Intervention for CKD." In: William E Mitch and Saulo Klahr, eds. Nutrition and the Kidney, 5th Edition, Philadelphia: Lippincott, 2005.

Goldstein, DJ. "Nutrition Management of HIV/AIDS in Chronic Kidney Disease." In: Byham-Gray, L and Wiesen K, Eds. A Clinical Guide to Nutrition Care in Kidney Disease. American Dietetic Association: Chicago, pp. 87-92, 2004.

Goldstein, DJ. "Renal Disease." In: Sue Rodwell Williams, Ed, 8th Edition. Essentials of Nutrition and Diet Therapy. St. Louis: Mosby, pp. 519-548, 2003.

Goldstein DJ and Beth McQuiston. "Renal Nutrition." In: L. Matarese and M. Gottschlich, eds. Contemporary Nutrition Support Practice, 2nd Edition, St. Louis: Saunders, pp. 460-483, 2003.

BOOK CHAPTERS (continued):

Goldstein, DJ. "Assessment of Nutritional Status in Renal Disease." In: William E Mitch and Saulo Klahr, eds. Nutrition and the Kidney, 4th Edition, Philadelphia: Lippincott, pp 42-92, 2002.

Goldstein DJ and Beth McQuiston. "Nutrition and Renal Disease." In: A. Coulston, C. Rock, and E Monson, eds. Nutrition In the Prevention and Treatment of Disease, San Diego: Academic Press, p. 617-636, 2001.

Goldstein, DJ. "Assessment of Nutritional Status in Renal Disease." In: William E Mitch and Saulo Klahr, eds. Nutrition and the Kidney, 3rd edition. Philadelphia: Lippincott, p. 45-86, 1998.

Goldstein DJ and Gebeshian C. "Renal Failure." In: L. Matarese and M. Gottschlich, eds. Contemporary Nutrition Support Practice, Philadelphia: Saunders, pp 447-471, 1998.

Goldstein DJ, and Forchini R.: Urea kinetic modeling - use in dietetics. In: F. Lopot, ed. Urea Kinetic Modeling. EDTNA/ERCA, D. Verlinde, B-8020 Ruddervoorde, pp. 67-85, 1990.

ARTICLES:

Tuttle, K, Bakris, G, Bilous,R, Chiang, J, de Boer,I, Goldstein-Fuchs, J, Hirsche, I, et al.: Diabetic Kidney Disease: A Report from ANA Consensus Conference. *Am J Kidney Dis* 64(4):510-533, 2014.

Tuttle, K, Bakris, G, Bilous,R, Chiang, J, de Boer,I, Goldstein-Fuchs, J, Hirsche, I, et al.: Diabetic Kidney Disease: A Report from ANA Consensus Conference. *Diabetes Care* 37:2864-2883, 2014.

Goldstein, DJ, Fouque, D.: The ubiquitous nature and elusive role of phosphorus and vascular calcification. *Am J Kidney Diseases* 53:3; .363-365, 2009.

National Kidney Foundation Kidney Disease Outcomes Quality Initiative. Clinical practice guide and clinical practice recommendations for diabetes and chronic kidney disease. *Am J Kidney Diseases*: 49:2, s2; s12-s154, 2007.

Chertow G, Goldstein-Fuchs, DJ, Lazarus JM and Kaysen G.: Prealbumin, Mortality and Cause-Specific Hospitalization in Hemodialysis Patients. *Kidney Int*, 2005.

Goldstein, DJ: Heart-healthy nutrition for adults on dialysis. In: Family Focus-a publication of the National Kidney Foundation. 14:6, 12-13, 2005.

ARTICLES (continued):

National Kidney Foundation Kidney Disease Outcomes Quality Initiative. Clinical practice guidelines for cardiovascular disease in dialysis patients. State of the Science: Novel and Controversial Topics in Cardiovascular Diseases. *Am J Kidney Diseases*: 45:4, s3; s90-s97, 2005.

Goldstein-Fuchs, DJ. The therapeutic potential of omega-3 fatty acids. Private Hospital Healthcare Europe (PHHE), pp.c39-c40, 2003.

The HEMO Study Group, prepared by: Dwyer J, Cunniff P, Maroni B, Kopple J, Burrowes J, Powers S, Cockram D, Chumlea C, Kusek J, Makoff R, Goldstein DJ, and Paranandi L.: The hemodialysis pilot study: Nutrition program and participant characteristics at baseline. *Journal of Renal Nutrition* 8:11-20, 1998.

Goldstein DJ, and Callahan, C.: Strategies for nutritional intervention in patients with renal failure. *Miner Electrolyte Metab* 24: 82-91, 1997.

Goldstein DJ, Wheeler, DC and Salant DJ.: The effects of omega-3 fatty acids on complement-mediated glomerular epithelial cell injury. *Kidney Int* 50:1863-1871, 1996.

Goldstein DJ, Wheeler DC, Sandstrom D, Kawachi H and Salant DJ.: Fish oil ameliorates renal injury and hyperlipidemia in the Milan normotensive rat model of focal glomerulosclerosis. *J Am Soc Nephrol* 6:1468--1475, 1995.

Weise W, Natori Y, Levine J, O'Meara Y, Minto A, Manning EC, Goldstein DJ, Abrahamson D and Salant, DJ.: Fish oil has protective and therapeutic effects on proteinuria in Passive Heymann Nephritis. *Kidney Int* 43:359-368, 1993.

Goldstein DJ and Bertel S.: Unresolved malnutrition of the dialysis patient: Is supplementation enough? *Nephrology News and Issues*, 6:40, 1992.

Goldstein DJ. and Strom JA: Intradialytic parenteral nutrition: Evolution and current concepts. *Journal of Renal Nutrition* 1:1, 1991.

Goldstein, DJ: Continuous arteriovenous hemofiltration: Nutritional considerations. *The American Dietetic Association Renal Dietitian's Newsletter*, 6:2, Summer, 1987.

Goldstein DJ.and Frederico C: The effect of urea kinetic modeling on the nutritional management of chronic hemodialysis patients. *J. American Dietetic Association* 87:4, 1987.

Goldstein DJ. and Frederico C: Low-sodium restaurant fare: The time has come. *Hospital Food and Nutrition Focus* 3:6, 1987.

ARTICLES (continued):

Goldstein DJ: Food Irradiation: An idea whose time has come...or? *Massachusetts*

Dietetic Association Bulletin, February/March, 1987.

Goldstein DJ: Brainstorming feature. *CRN Q*, 2:4, 1987.

EDITORIALS:

Goldstein DJ: Parkinson's disease. *Archives Neurology* 45:7, 1988.

Goldstein DJ: Letter to the editor. *CRN Q*, 12:3, 1988.

RESEARCH ACTIVITY:

2014: Sub-Investigator: A Phase 3 Study of KRX-0502 (Ferric Citrate) for the Treatment of Iron Deficiency Anemia in Adult Subjects with Non-Dialysis Dependent Chronic Kidney Disease.

2014: Sub-Investigator: A Randomized, Double-Blind, Placebo-Controlled, Dose Assessment Phase 2 Study to Evaluate the Safety and Efficacy of CCX168 in Subjects with Anti-Neutrophil Cytoplasmic Antibody (ANCA)- Associated Vasculitis. Sponsor: ChemoCentryx.

2014: Sub-Investigator: A Phase 3b, Multi-center, Randomized-withdrawal, Placebo-controlled, Double-blind, Parallel-group Trial to Compare the Efficacy and Safety of Tolvaptan (45 to 120 mg/day, Split-dose) in Subjects with Chronic Kidney Disease Between Late Stage 2 to Early Stage 4 Due to Autosomal Dominant Polycystic Kidney Disease. Sponsor: Otsuka.

2014: Sub-Investigator: A Randomized, Double-blind, Event-driven, Placebo-controlled, Multicenter Study of the Effects of Canagliflozin on Renal and Cardiovascular Outcomes in Subjects With Type 2 Diabetes Mellitus and Diabetic Nephropathy. Sponsor: Janssen.

2013: Sub-Investigator: A Multicenter Single-arm Extension Study to Describe the Long-term Safety of AMG 416 in the Treatment of Secondary Hyperparathyroidism in Subjects with Chronic Kidney Disease on Hemodialysis. Sponsor: Amgen.

RESEARCH ACTIVITY (continued):

2013: Sub-Investigator: A Randomized, Multicountry, Multicenter, Double-Blind, Parallel, Placebo-Controlled Study of the Effects of Atrasentan on Renal Outcomes in Subjects with Type 2 Diabetes and Nephropathy SONAR: Study Of Diabetic Nephropathy with Atrasentan. Sponsor: AbbVie.

2013: Sub-Investigator: An Observational, Non-Interventional, Multi-Center, Multi-National Study of Patients with Atypical Hemolytic-Uremic Syndrome (aHUS Registry). Sponsor: Alexion.

2013: Sub-Investigator: A Phase 2 Study of KRX-0502 (Ferric Citrate) in Managing Serum Phosphorus and Iron Deficiency in Anemia Subjects with Stage III to V Chronic Kidney Disease Not on Dialysis. Sponsor: Keryx Biopharmaceuticals, Inc.

2013: Sub-Investigator: A Randomized, Double-blind, Placebo-controlled, Phase 3 Study to Assess the Efficacy and Safety of AMG 416 in the Treatment of Secondary Hyperparathyroidism in Subjects with Chronic Kidney Disease on Hemodialysis. Sponsor: Amgen, Inc.

2012: Sub-Investigator: RMTI-SPF-6 : Open Label Uncontrolled Extension Study of Soluble Ferric Pyrophosphate (SFP) in Dialysate in Chronic Kidney Disease Patients Receiving Chronic Hemodialysis. Sponsor: Rockwell Medical Technologies.

2012: Sub-Investigator: RMTI-SFP-6: A Randomized, Double-Blinded, Placebo-Controlled, Crossover, Multicenter Phase III Safety Study of Soluble Ferric Pyrophosphate (SFP) in Dialysate in Chronic Kidney Disease Patients Receiving Chronic Hemodialysis. Sponsor: Rockwell Medical Technologies.

2012: Sub-Investigator: A Randomized, Placebo-Controlled, Parallel-Group, Double-Blind Study of H.P. Acthar Gel (Acthar) in Treatment-Resistant Subjects with Persistent Proteinuria and Nephrotic Syndrome due to Idiopathic Membranous Nephropathy (iMN). Sponsor: Questcor Pharmaceutical.

2012- Sub-Investigator: A7331011: A Phase 2, Randomized, Double-Blind, Placebo-Controlled, Parallel Group, Multi-Center Study to Evaluate Efficacy and Safety of Once-Daily Administration of a Phosphodiesterase Inhibitor (PF-00489791) In Adults with Type 2 Diabetes and Overt Nephropathy. Sponsor: Pfizer

2011-: Sub-Investigator: Bardoxolone Methyl Evaluation in Patients with Chronic Kidney Disease and Type 2 Diabetes: The Occurrence of Renal Events (BEACON). Sponsor: Reata Pharmaceutical.

RESEARCH ACTIVITY (continued):

2011-: Sub-Investigator: "A Multi-Center, Longitudinal, Observational Study of Patients with Autosomal Dominant Polycystic Kidney Disease (ADPKD) to Establish the Rate, Characteristics, and Determinants of Disease Progression" (OVERTURE). Sponsor: Otsuka Pharmaceutical Development & Commercialization, Inc.

2007-2008: Principal Investigator: Evaluation and Impact of RN Attitudes on Nursing Care of Psychiatric Patients in Northern Nevada. Sponsor: Honors Undergraduate Research Award, Office of Undergraduate Research, University of Nevada, Reno.

2005-2006: Sub-Investigator/Clinical Coordinator: ACHIEVE: Optimizing the Treatment of Secondary Hyperparathyroidism: A Comparison of Sensipar and Low Dose Vitamin D vs. Escalating Doses of Vitamin D Alone. Sponsor and Primary Investigators: AMGEN, Inc.

2005: Primary Investigator: Resting and Intradialytic Metabolic Rate Measurements in Hemodialysis Patients: A Pilot Study." Funded by DaVita Clinical Research, DaVita, Inc.

2002-03: Primary Investigator: Second Half of Life Enhancement (SOLE), awarded by the Office of the Attorney General, State of Nevada.

Recipient of the 1992-1993 National Kidney Foundation/Council on Renal Nutrition Research Grant. Study Title: *Biologic Effects and Nutritional Adequacy of Fatty Acid Modulated Diets in Progressive Kidney Disease.*

Recipient of the 1987-1988 National Kidney Foundation/Council on Renal Nutrition Research Grant. Study Title: *Intravenous Nutrition During Hemodialysis Treatments: Effects on Nutritional Status.*