

CURRICULUM VITAE
CINDA S. CHIMA, MS, RD, LD

School of Family and Consumer Sciences
University of Akron
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Education

M.S., 1984	Case Western Reserve University School of Medicine Department of Nutrition Nutrition
Post-Bacc, 1981	The University of Akron School of Home Economics and Family Ecology Coordinated Undergraduate Program in Dietetics Registered Dietitian R612590 Licensed Dietitian L0231
B.A., 1975 Summa cum laude	The University of Akron Department of Philosophy Philosophy

Professional Experience

Assistant Professor (2004-present)
School of Family and Consumer Sciences
The University of Akron

Freelance Writer (1997-Present)
Columnist, *Plain Dealer* Taste Food Section, 2004-present
The Plain Dealer/Other Publications

Consultant (2005)
Medical Mutual of Ohio
Developed weight management programs for Ohio-based health insurer

Expert Witness (2005)
The Ohio Board of Dietetics

Director, Clinical Nutrition (1996-2004)
Coordinator, MetroHealth System Diabetes Self Management Program (2000-2004)
The MetroHealth System, Cleveland, Oh.

Director and Manager of Clinical Nutrition (1991-1996)
MetroHealth Medical Center

Part Time Faculty, Western Campus (Spring, 1999)
Cuyahoga Community College, Cleveland, Oh.

Nutrition Care Coordinator (1987-1991)
The Cleveland Clinic Foundation, Cleveland, Oh.

Coordinator of Education, Dietetic Internship Director (1984-1987)
MetroHealth Medical Center
Nutrition Services

Teaching Assistant (1983)
Case Western Reserve University
Department of Nutrition

Clinical Dietitian and Administrative Clinical Dietitian (1981-1983)
Geauga Community Hospital, Chardon, Oh.
Nutrition Services

Courses Taught

2004-Present Nutrition in Medical Science II, 7400-428
School of Family and Consumer Sciences
The University of Akron
<http://www3.uakron.edu/chima/>

2004-Present Nutrition in Medical Science II Clinical, 7400-429
School of Family and Consumer Sciences
The University of Akron
<http://www3.uakron.edu/chima/>

2005-Present Nutrition in Medical Science I, 7400-328
School of Family and Consumer Sciences
The University of Akron
<http://www3.uakron.edu/chima/>

2005-Present Nutrition in Medical Science I Clinical, 7400-329
School of Family and Consumer Sciences
The University of Akron
<http://www3.uakron.edu/chima/>

2005 Nutrition Fundamentals, 7400-133
School of Family and Consumer Sciences
The University of Akron
<http://www3.uakron.edu/chima/>

Other Teaching Experience

Part Time Faculty (1999)
Basic Nutrition, DIET 1200
Cuyahoga Community College
Dietetic Technology Program

Dietetic Internship Director (1984-1987)
MetroHealth Medical Center
Department of Nutrition Services
Responsibilities included program coordination, recruitment of clinical sites, intern selection and supervision, accreditation self studies and site visits

Guest Lecturer (1996-2002)
Teaching Assistant (1983)
Case Western Reserve University
Department of Nutrition
Responsibilities included proctoring classes, contacting and arranging guest lectures, grading and research data collection.

Thesis/Project Committee Work and Advising

Present - Active participant in undergraduate advising

Master's Thesis Committee Member
2006 - Karen Hull, Dietetics

Honors Project Advisor
2006 - Leslie Shaw, Dietetics

Master's Project Committee Member
2005 - Caren Keating Wildman, Child Life

Refereed Publications

Chima CS. Diet manuals to practice manuals: the evolution of nutrition care. *Nutrition in Clinical Practice*, 2007;22:89-100.

Chima CS, Dziak NF, Cardwell P, Snow S. Use of technology to track outcomes in a diabetes self management program. *Journal of the American Dietetic Association*, 2005;105:1933-1938.

Luther H, Barco K, Chima CS, Yowler CJ. Comparative study of two systems of delivering supplemental protein with standardized tube feedings. *J Burn Care Rehabil* 2003;24:167-172.

Barco KT, Smith RA, Peerless JR, Plaisier BR, Chima CS. Energy expenditure assessment and validation after acute spinal cord injury. *Nutrition in Clinical Practice* 2002;17:309-313.

Chima CS. Nutrition staffing strategies for the year 2000 and beyond. *Nutrition Today* 2000;35:89-95.

Bieseemeier C, Chima CS. Computerized patient record: Are we prepared for our future practice? *J Am Diet Assoc* 1997;97:1099-104

Chima CS, Barco K, Dewitt MLA, Maeda M, Teran JC, Mullen KD. Relationship of nutritional status to length of stay, hospital costs, and discharge status of patients hospitalized in the medicine service. *J Am Diet Assoc* 1997;97:975-978

Chima CS, Meyer LA, Hummell AC, Bosworth C, Heyka R, Paganini EP, Werynski A. Protein catabolic rate in patients with acute renal failure on continuous arteriovenous hemofiltration and total parenteral nutrition. *J Am Soc Neph* 1993;3:1516-1521

Tyus FS, Austhof SI, Chima CS, Keating C. Diet tolerance and stool frequency in patients with ileoanal reservoirs. *J Am Diet Assoc* 1992;92:861

Chima CS, Miller-Kovach K, Zeller M, Cook, K, Schupp K. Lipid management clinic: dietary intervention for hypercholesterolemic patients. *J Am Diet Assoc*. 1990;90:272

Published Abstracts

Chima CS, Dziak NF, Cardwell PA, Snow SH, Schmidt CA. Use of program outcomes to market a diabetes self management program. *J Am Diet Assoc* 2004;104:A-12.

Chima CS, Barco K, Smith R. Use of practice guidelines by clinical dietitians impacts route of nutrition support resulting in cost savings. Proceedings, American Dietetic Assoc. Annual Meeting, Kansas City, October, 1998

Barco K, Smith R, Peerless J, Plaisier B, Martin J, Chima C. A prospective evaluation of nutritional outcomes after acute spinal cord injury. Proceedings, American Dietetic Assoc. Annual Meeting, Kansas City, October, 1998

Chima CS, Eusanio L, Cardwell P. Charging practices for nutrition services for hospitals in Ohio. Abstract. Ohio Dietetic Association Annual Meeting, Toledo, Oh. May, 1992

Chima CS, Meyer LA, Hummell AC, Paganini E. Protein catabolic rate (PCR) in patients in acute renal failure (ARF) on TPN and continuous hemofiltration. Abstract, Proceedings, American Dietetic Association Annual Meeting, Dallas, Tx. October, 1991

Chima CS, Meyer L, Heyka R, Bosworth C, Hummell AC, Werynski A, Paganini E, Verdi P. Nitrogen balance in post-surgical patients with acute renal failure on continuous arteriovenous hemofiltration and total parenteral nutrition. Proceedings, 2nd International Conference on Continuous Hemofiltration, Vienna, Austria, September, 1990

Schupp K, Chima CS, Zeller P, Meyer L. Comparison of nutrient data analyzed from three currently available software programs. Abstract. Ohio Dietetic Association Annual Meeting, May, 1990

Cressman M, Hoogwerf B, Miller-Kovach K, Chima CS, Schupp K, Olin J, Weinstein C. Use of computerized food records in the nutritional management of hypercholesterolemic patients. Abstract. National Cholesterol Conference, Bethesda Md. November, 1988

Chima CS and Scheurer JP. Use of the role delineation studies in department reorganization. Abstract. Proceedings, The American Dietetic Association Annual Meeting, Atlanta, Ga. October, 1987

Non-Refereed Professional Publications

Chima CS. Invited author of chapter on Nutrition and Bowel Function in Crane, Teri: *Potty Train Your Child in Just One Day—Secrets of the Potty Pro*. New York: Fireside Books, May 2006.

Chima CS. Nutrition screening practices in health care organizations: a pilot survey. *Future Dimensions in Clinical Nutrition Management*, 2005;24:6-10.

Scollard TM, Chima CS. 1999 CNM staffing survey: summary of results. *Future Dimensions in Clinical Nutrition Management*, 2002;21: 1-5.

Chima CS, Frable T. Measuring patient satisfaction: using the new technology. *Future Dimensions in Clinical Nutrition Management*. 2002;21: 6-8.

Chima CS. Residencies and returnships: meeting the need for skilled nutrition practitioners in Canada. *Future Dimensions in Clinical Nutrition Management* 2002;21:6-8.

Chima CS. The safety of blue dye as a method for detection of pulmonary aspiration in hospitalized patients. *Future Dimensions in Clinical Nutrition Management* 2001;20:1-4.

Chima CS, Ballasch, P, Hogan S, Lemin D. Nutrition Outcomes Studies in Long Term Care. *Future Dimensions in Clinical Nutrition Management*, Fall, 2001.

Chima CS. Reinventing health care. In *Connective Leadership: Linking Vision with Action*. Chicago, The American Dietetic Association, 2000.

Chima, CS. Nutrition screening and intervention has positive impact on outcomes in Medicare risk plans. *Future Dimensions in Clinical Nutrition Management* 1999;18:1-5.

Chima CS. Tracking nutrition care outcomes: a practical approach. *Future Dimensions in Clinical Nutrition Management*, July 1996 XV:3:1-4

Chima CS, Sarisky L. Eating for two. *Lamaze Parents Magazine*. ASPO/Lamaze, 1997

Chima CS. How to get reimbursed for nutrition services. *Coping*. March/April, 1995

Chima CS. Contributing author in Schiller MR. *Nutrition: a leadership plan for nutrition in a managed care environment*. Columbus, Oh. The Ohio Dietetic Association, 1995

Chima CS. Fee for service for inpatient clinical nutrition services. CNM Newsletter XIII, No. 2, April, 1994

Chima CS, editor. *Cost savings through medical nutrition therapy in Ohio*. Columbus,. The Ohio Dietetic Association, 1994

Other Professional/Scholarly Work

Co-PI, Ohio Board of Regents Grant. Improving Patient Clinical Outcomes and Health Care Costs Using Innovative Nutrition Interventions in a Multidisciplinary Chronic Disease Care Team. Awarded December 2004; \$24,239.50; (total award = \$60,000); IRB renewal June, 2006; IRB # 20050708-2.

Co-PI, Registered Dietitians and the Chronic Care Model (CCM), IRB # 20060606, approved June, 2006.

PI, Nutrition Risk Screening: A Survey of Practice, IRB # 20051105, approved November, 2005.

Consultant (2005) Medical Mutual of Ohio. Developed weight management programs for Ohio-based health insurer

Expert Witness (2005) The Ohio Board of Dietetics

Reviewer, *Topics in Clinical Nutrition*, 2006-present.

Reviewer: *Cardiovascular Nutrition: Disease Management and Prevention*. Chicago, Il., The American Dietetic Association, 2004.

Reviewer: *Achieving Excellence: Clinical Staffing for Today and Tomorrow*. Chicago, Il.: The American Dietetic Association, 2005.

Reviewer for *Journal of the American Dietetic Association* to present
Author, Nutrition Services in Managed Care, American Dietetic Association position paper (2002)

Columnist, *The Plain Dealer* Taste Section, Nutri-News Q & A. 2004-present. Bi-weekly nutrition question and answer column in major market daily.

Invited Professional Presentations (abridged)

Chima CS. Nutrition diagnosis: driving effective intervention and outcomes. Greater Akron Dietetic Association, November 15, 2006; Akron General Medical Center staff, October 24, 2006; Children's Hospital Medical Center, January 11, 2007; Mahoning Valley Dietetic Association, February 7, 2007.

Chima CS. Are dietary supplements effective in promoting weight loss? Super Saturday, Greater Akron Dietetic Association, March 11, 2006.

Chima CS. Panel member, The Road Less Traveled: New Avenues for RDs. Super Saturday, Greater Akron Dietetic Association, March 11, 2006.

Chima CS. Weight Management in Adolescence. Presented at Covenant of Grace School, February 28, 2006.

Chima CS. Getting Into Print: Writing for the Popular and Professional Press. Staff Presentation, Children's Hospital Medical Center of Akron, January 5, 2006.

Chima CS. Getting Into Print and Ohio Delegates' Report. Stark County Dietetic Association, December 6, 2005.

Chima CS. Carbohydrate controversies: navigating the weight loss wilderness. Ohio Association of Cardiovascular and pulmonary rehabilitation 17th annual meeting, Columbus, Oh, April 21, 2005.

Chima CS. The nutrition care process and model. Staff presentation, Mercy Medical Center, Canton, Oh., January 25, 2005.

Chima CS. Carbohydrate controversies: navigating the weight loss wilderness. Lake Erie section of the Institute of Food Technologists, November, 2004.

Chima CS. A practical approach to nutrition care outcomes. Mt. Carmel Health System Dietetic Internship Program and affiliated staff. Columbus, Oh, December, 2003.

Chima CS. Getting into print: Writing for the Popular and Professional Press. General Session, CNM Symposium 2003, Charleston, S.C. March, 2003

Chima CS, Biesemeier C. Clinical staffing: Who, What, How Many? American Dietetic Association Food and Nutrition Conference. Philadelphia, Pa. October, 2002.

Chima CS. Reimbursement 2002: Success in a world of change. General session, Ohio Dietetic Association Annual Meeting, Cincinnati, Ohio, May, 2002.

Chima CS, Biesemeier C. JCAHO and Nutrition Services: Ensuring Survey Success. General Session, Food and Nutrition Conference, St. Louis, Mo. October, 2001.

Chima CS. Reimbursement update: APC System and the New MNT CPT codes. Connective Leadership, CNM Symposium 2001, Savannah, Ga., May, 2001

Chima CS. Preparing your staff for the JCAHO visit. General session, Clinical Nutrition Management Annual Symposium, Toronto, Canada, March, 2000.

Chima CS. Beyond survival: seeking success in outcomes research. American Dietetic Association Annual Meeting, Atlanta, Ga. October, 1999.

Chima CS. Tales of the Weird: Navigating the Weight Loss Wilderness. New Frontiers in Clinical Practice, The Cleveland Clinic Foundation, October, 1999.

Chima C. Surviving the future: Clinical nutrition management in the 90's. General session, Clinical Nutrition Management Annual Symposium, Santa Fe, N.M., April, 1997

Biesemeier C, Chima CS, Daerr M, Westbrook N. Implementing Joint Commission standards throughout the continuum of care. Workshop, The American Dietetic Association Annual Meeting, October, 1996

Chima CS, Biesemeier C. Documenting nutrition care: are we prepared for our future practice? American Dietetic Association Annual Meeting, Chicago, Il. 1995

Chima CS. Nutrition 2000: a leadership plan for nutrition in a managed care environment. Workshop, Cleveland, Oh. October, 1995

Chima, CS. The politics of reimbursement. General Session, Ohio Dietetic Association Annual Meeting, Cleveland, Oh. April, 1994

Chima, CS: ICD's, CPT's and DRG's: The ABC's of hospital billing and reimbursement. Presented in Cleveland, Columbus, Cincinnati, Oh. November 1992-March, 1993.

Chima CS. Cholesterol and lipids in diabetes. American Association of Diabetes Educators 17th Annual Meeting, September, 1990

Professional Presentations (Abridged)

Chima CS. The carbohydrate controversy. New Directions in Nutrition, sponsored by the Nutrition and Dietetics Programs Advisory Board, Akron, Oh., February 3, 2005.

Chima CS, Dziak NF, Cardwell PA, Snow SH, Schmidt CA. Use of program outcomes to market a diabetes self management program. Original Contributions, The American Dietetic Association Food and Nutrition Conference and Exhibition, Anaheim, Ca., October, 2004.

Chima, CS. Nutrition screening: a survey of practice. Tools for the cutting edge clinical nutrition manager. CNM Symposium 2004, Nashville, Tn. April, 2004.

Luther H, Barco K, Chima C, Yowler C. A comparative study of two systems of delivering supplemental protein with standardized tube feedings. American Burn Association Conference, Chicago, Ill, May, 2002

Chima CS. Specialty enteral formulas: the case for medical foods. Legal and Ethical issues in the Practice of Dietetics. Symposium, MetroHealth Medical Center, Cleveland, Oh. October, 1991

Chima CS, Dunn A, Imbrosciano S, Keating C, Meyer L, Miller-Kovach K. Research-you have what it takes. Expanding Clinical, Foodservice and Management Skills in Nutrition Practice. Symposium, Cleveland Clinic Foundation, March, 1989

Grants and Awards

- Nutrition Diagnosis Roundtable Scholarship. \$400 to attend Nutrition Diagnosis Roundtable workshop. October, 2005.
- Ohio Board of Regents Grant. Improving Patient Clinical Outcomes and Health Care Costs Using Innovative Nutrition Interventions in a Multidisciplinary Chronic Disease Care Team. Awarded December 2004; \$24,239.50; (total award = \$60,000)
- MetroHealth Foundation Grant (\$3000) (2004) to support Diabetes Self Management Patient Incentives program
- Cleveland Clinic Foundation Grant (\$2000) (1988) to support research regarding nutritional needs of critically ill hemofiltration patients
- Case Western Reserve University, Teaching Assistantship, 1983

Awards and Recognitions

- Ohio Dietetic Association, Dietetic Educator of the Year, CP Programs, 2007
- American Dietetic Association House of Delegates Certificate of Excellence, May 2006.
- Ohio Dietetic Association. Recipient, President's Award (2002)
- The American Dietetic Association. Recognition of Service Award (1994)
- Ohio Dietetic Association. Recipient, Member Merit Award (1994)

Service to Profession

The American Dietetic Association (1981-Present)

- Evidence Analyst, the American Dietetic Association Congestive Heart Failure Evidence Analysis Project, 2004-2006
- Ohio Delegate to the American Dietetic Association, 2004-present; Chief Delegate, 2006-present
- Reviewer, *Journal of the American Dietetic Association*, 2002-present
- Member, Editorial Board, *CNM Future Dimensions* newsletter, 2004-2005
- Managing editor, *Future Dimensions* newsletter, 2002-2004
- Features editor, *Future Dimensions* newsletter, 1999-2002
- Member, CNM Decision Data Base Task Force 1998
- Area 5 Coordinator, CNM, 1994-1997
- Co-Chair, DNS-CNM Documentation Task Force, 1993-1997
- Member, Specialty Practice Exam Task Force (participated in development of examination for Certified Specialist in metabolic nutrition) 1993

Ohio Dietetic Association 1981-Present

- Member, Board of Directors, 2004-present; member, Executive Committee, 2006-present
- Chair, Reimbursement Team 1999-2000
- President, 1997-1998
- President-Elect 1996-1997
- Secretary, 1994-1996
- Member, Managed Care Task Force, 1994-1995
- NSPS (Reimbursement Chair) 1992-1994
- Member, Awards and Scholarships Committee, 1991

Ohio Dietetic Educators of Practitioners, 1984-1987; 2005-present

Akron Dietetic Association 1981-1984

- Chairman, Public Relations, 1983-1984

Cleveland Dietetic Association 1981-Present

- Legislative grassroots liaison, 2002-present
- Member, Commission on Operations 1985-1987

Service to Community

Akron Beacon Journal. Interviewed for article on Chocolate and health. Published February 14, 2006.

Participant, Academic Chronic Care Collaborative (AAAC) (2005-present)

ACCC is a national initiative of the American Academy of Medical Schools to improve training to providers in the delivery of chronic disease care. Participating as a member of the Summa Family Practice and Internal Medicine change teams.

The MetroHealth System Diabetes Catalyst Program (2003-2004)

Established screening program in all primary care services to alert physicians to patients with diabetes who are poorly controlled; following implementation, referrals to the diabetes program increased 250%

The MetroHealth System Community Health Centers (2003-2004)

Established screening program in primary care services to identify adults and children with obesity or failure to thrive

Golden Opportunities Television Program (2003-2004)

Appeared on Golden Opportunities three times discussing topics such as Hidden Sodium in Foods, Healthy Eating for Seniors, Fad Diets: Fact and Fiction.

Plain Dealer (2000-present)

Media resource; Interviewed by various Plain Dealer reporters and freelancers on topics including weight management, children and ethnic foods, healthy snack habits; nutritional benefits of mint

Cleveland Magazine (2003-2004)

Interviewed by freelancers for Cleveland Magazine on topics including healthy snacks for Children

MetroHealth System Speakers Bureau (1999-2002)

Participated on MetroHealth System speaker's bureau speaking on nutrition-related topics to urban and suburban populations

Expanded Food and Nutrition Education Program (1999-2000)

Cuyahoga County Cooperative Extension

- Serve on Program Advisory Committee for Marketing

Strongsville City Schools (1997-2000)

- Serve on advisory committee for Talent Development Program and IEP subcommittee

Service to School/College/University

- Participant, Fine and Applied Arts Planning Committee for Restructuring, 2006
- Member, Family and Consumer Sciences Merit Committee, 2006-present
- Member, Wellness Subcommittee of Faculty Well-Being Committee, 2006-Present
- Member, Faculty Well-Being Committee, 2005-present
- Volunteer, Prospective Students Welcome Reception, March, 2006.
- Member, Fine and Applied Arts Faculty Advisory Committee to the Dean, 2005-2006.
- Member Graduate Faculty Accreditation Committee
- Member Accreditation Preparation Committee
- Member Program Review Preparation Committee
- Researched software and hardware for PDA implementation project
- Faculty Member Nutrition-Dietetics Programs Advisory Committee
- Member, Nutrition and Dietetics Programs Advisory Board Scholarship Committee, 2005-2006

- Presenter, Nutrition-Dietetics Programs Advisory Committee Continuing Education Seminar, 2005
- Speaker, Student Dietetic Association General Membership Meeting (2004)
- Member, Coordinated Program in Dietetics Candidate Review Committee

Trainings/Workshops Attended (abridged)

WebCT Getting Started, Beginning Design, Creating Content, August, 2006

Ohio Dietetic Association Annual Meeting, Columbus, Ohio, May, 2006.

Service Learning, The University of Akron Institute of Teaching and Learning, Spring, 2006.

Super Saturday, Greater Akron Dietetic Association, Canton, Oh., March, 2006.

New Directions in Nutrition, Akron, Ohio, March 2, 2006.

American Dietetic Association Leadership Institute, San Diego, Ca., Invited participant, February, 2006.

Order Writing Privileges and New Standardized Language for Nutrition Diagnosis, Akron General Medical Center, October, 2005.

The American Dietetic Association Food and Nutrition Conference, St. Louis, Mo., October, 2005.

Teaching Portfolio Workshop, The University of Akron, August, 2005

Ohio Dietetic Association Annual Meeting, Columbus, Oh., April, 2005

Ohio Association of Cardiovascular and pulmonary rehabilitation 17th annual meeting, Columbus, Oh, April 21, 2005.

Evidence Analysis Training Workshop, Chicago, Il, January, 2005

Grant Writing workshop. Office of Research Services and Sponsored Programs. The University of Akron, Akron, Oh. (10/22/2004)

Structuring and Implementing Collaborative Work The University of Akron Institute for Teaching and Learning. (10/19/2004)

In support of teaching and learning. Bringing the Teaching Professor Conference to Campus. (10/28/2004)

Food and Nutrition Conference and Exhibition, Anaheim, Ca. (October, 2004)

Clinical Nutrition Management Symposium, Nashville, Tn. (April, 2004)

Ohio Dietetic Association Legislative Symposium, Columbus, Oh. (March, 2004)

Food and Nutrition Conference and Exhibition, San Antonio, Tx., (October, 2003)

Clinical Nutrition Management Symposium, Charleston, SC, (March, 2003)

Food and Nutrition Conference and Exhibition, Philadelphia, Pa. (October, 2002)

Ohio Dietetic Association Annual Meeting, Cincinnati, Oh. (May, 2002)

Clinical Nutrition Management Symposium, San Diego, Ca. (March, 2002)

Food and Nutrition Conference and Exhibition, St. Louis, Mo. (October, 2001)

Clinical Nutrition Management Symposium, Savannah, Ga. (May, 2001)

Clinical Nutrition Management Symposium, Toronto, Ontario, Canada (March, 2000)

Ohio Dietetic Association Annual meeting (Spring, 2000)

Public Policy Workshop, The American Dietetic Association. Washington, D.C., (March 1999-2000-2001)

State Legislative Workshop, Ohio Dietetic Association, Columbus, Oh. (March 1999-2000)

Ohio Dietetic Association Annual Meeting (Spring, 1999)

American Dietetic Association Annual Meeting, Atlanta, Ga. (October, 1999)

New Frontiers in Clinical Practice, The Cleveland Clinic Foundation, (October, 1999)

Ohio Dietetic Association Annual Meeting (Spring, 1998)

Clinical Nutrition Management Annual Symposium, Santa Fe, N.M., (April, 1997)

Ohio Dietetic Association Annual Meeting (Spring, 1997)

Ohio Dietetic Association Annual Meeting (Spring, 1996)

The American Dietetic Association Annual Meeting, (October, 1996)

Ohio Dietetic Association Annual Meeting (Spring, 1995)

American Dietetic Association Annual Meeting, Chicago, Il. (October, 1995)

Nutrition 2000: a leadership plan for nutrition in a managed care environment. Workshop, Cleveland, Oh. (October, 1995)

Ohio Dietetic Association Annual Meeting, Cleveland, Oh. April, 1994

The ABC's of hospital billing and reimbursement. Presented in Cleveland, Columbus, Cincinnati, Oh. November 1992-March, 1993

State Legislative Workshop, Ohio Dietetic Association, Columbus, Oh. (March 1992-1994)

Legal and Ethical issues in the Practice of Dietetics. Symposium, MetroHealth Medical Center, Cleveland, Oh. October, 1991

American Association of Diabetes Educators 17th Annual Meeting, Cincinnati, Oh. (September, 1990)

Expanding Clinical, Foodservice and Management Skills in Nutrition Practice. Symposium, Cleveland Clinic Foundation, March, 1989