

Consulting Dietitian Donelson Dialysis Clinic, Donelson, TN 1985 - 1987. Provided diet counseling for renal patients.

Nutritionist II Tennessee Department of Health and Environment, Nashville, TN 1983 - 1985. Nutritional counseling and education for the Women, Infant, and Child (WIC) Food Supplemental Program. Developed nutritional education programs, weight management programs, and client awareness materials.

Nutritionist City of Richmond, Health Department, Richmond, VA 1983. Worked in WIC program in inner-city clinics and in Henrico Doctors Hospital. Hospital duties included special diets for cardiac and renal patients.

EDUCATIONAL EXPERIENCE

Resident Overlook Hospital, Summit, NJ 2007. Gain a working knowledge of the medical, nutritional, diagnostic, and surgical basics of peripheral vascular disease; distinguish between the various disease states that will be encountered (carotid artery disease, lower extremity arterial occlusive disease, abdominal aortic aneurysmal disease, diabetic neuropathy and end-stage renal disease); understand the clinical presentations of these entities and the appropriate work-up for the disease processes, including the management of these problems in patients both "medically" and with nutritional interventions.

Research Assistant Virginia Polytechnic Institute and State University, Blacksburg, VA 1982. Supervised National Dairy Council study. Organized and coordinated research; purchased and prepared, and served food; developed menus; and hired staff.

Nutritional Practicum Children's Hospital and Adams-Morgan Clinic, Washington, DC Summer 1982. Nutritional and dietary counseling, and designed lesson plans for WIC.

Graduate Teaching Assistant Virginia Polytechnic Institute and State University, Blacksburg, VA 1980 - 1982. Taught courses in Food Selection and Preparation, and Quantity Food Production. Also supervised a student run cafeteria.

Staff Member Cardiac Intervention Program, Virginia Polytechnic Institute and State University, Blacksburg, VA 1982. Diet counseling and exercise rehabilitation.

PUBLICATIONS AND PRESENTATIONS

Davidson P. *Nutritional Aspects of Vascular Disease*. Perspectives Vascular Nursing, Annual Meeting, Parsippany, NJ. September, 2007

Davidson P. *Non-traditional Roles in Dietetics*. NJDA 75th Annual Meeting, Livingston, NJ. May, 2007

Davidson P. *Becoming the Independent Practitioner*. NJDA 74th Annual Meeting, Parsippany, NJ. May, 2006

Byam-Gray L, Washington J, Boyd L, Bronson- Fitzpatrick R, Rigassio Radler D, Touger-Decker R, and Davidson P. *Evidence-Based Practice Course Modules, WebCT*. University of Medicine and Dentistry, Newark, New Jersey. 2005.

Davidson P. *Nutritional Aspects of Vascular Disease*. North Jersey Vascular Association, Annual Fall Meeting, Hackensack, NJ. October, 2005

Davidson P. *Developing a Private Practice*. Sailing into the Future of Dietetics, NJDA Annual Meeting, Long Branch, NJ. May, 2005

Davidson P. *Nutritional Aspects of Vascular Disease Management*. 27th Annual Meeting of the Vascular Society of New Jersey, Summit, NJ, March, 2005.

Davidson P. *Nutritional Coaching of the Vasculopath*. The Noninvasive Vascular Laboratory: Principles and Practice, Morristown, NJ, 2003.

Klein O., Linn S., Davidson C.P., Zidan J., Hadari A., and Kook A.I. *Early Detection of Malignant Process in Benign Lesions of Breast Tumor by Measurements of Changes in Structuredness of Cytoplasmic Matrix in Circulating Lymphocytes (SCM test) reinduced in vitro by Specific Tumor Antigen.* The Breast, 2002.

Klein O., Linn S., Davidson C. P., Davidson C. D., Embon O., Sazbon A., Zeidan J., Kook A. I. *An Approach for High Sensitivity Detection of Breast Cancer by Analysis of Changes in Structuredness of the Cytoplasmic Matrix of Lymphocytes Specifically Induced by a Specific Breast Tumor Antigen (MUC-1/SEC)* The Breast, 11:2,137-143, May, 2002.

O. Klein, P. Davidson, N, Kuchersky, A. Kotliroff, S. Linn, A. I. Kook
Testing the Ability of the SCM Test of the SCM Test on Isolated Lymphocytes in vitro Stimulated with PSMA to Detect the Development of Metastasis in Prostate Cancer Patients. Annual Conference for the Urological Medical Association of Israel, Dead Sea November, 2001

N. Kuchersky, G. Lipshitz, A. Mizruchin, O. Klein, A. Kotliroff, P. Davidson, A. I. Kook
NK Cell Activity as a Predictor of Successful Prognosis and Treatment in Urological Malignancies. Annual Conference for the Urological Medical Association of Israel, Dead Sea November, 2001

Klein O., Davidson C. P., Eliel Z., Davidson C. D., Kook A. I. *Detection of Tuberculosis by the Identification of Circulating Lymphocytes Pre-sensitized to M. Tuberculosis.* Poster Session, 1st Congress of IUATLD, European Region, in association with the 51st Congress of the Hungarian Respiratory Society, Budapest, Hungary, 2000.

Klein O., Linn S., Embon O., Sazbon A., Zeidan G., Eshel E., Davidson C. P., Davidson C. D., Kook A. I.. *An Approach for High Sensitivity Detection of Prostate Cancer by Analysis of Changes in Structuredness of the Cytoplasmic Matrix of Immune Lymphocytes Specifically Induced by PSA-ACT.* Journal of Urology, 161:1994, June, 1999.

Klein, O., Zeidan, G., Sazbon, A., Embon, O., Eshel, E., Davidson, C. P., Davidson, C. D., Dali, N., Laver, B., Lin, S., Kook, A. I. *A New Application of Prostate Specific Antigen (PSA-ACT) for Detection of Prostate Cancer Using the SCM Test,* Prostate Cancer: Advances in Understanding, Diagnosis, and Therapy. McLean, VA, 1998.

Klein, O., Zeidan, G., Sazbon, A., Embon, O., Eshel, E., Davidson, C. P., Davidson, C. D., Dali, N., Laver, B., Lin, S., Kook, A. I. *Early Detection of Prostate Cancer by the CellScan,* Israel Society of Urology, Dead Sea, Israel, 1997.

Graber, A. and Davidson, P. *Hospitalization of Patients with Diabetes,* International Diabetes Association Annual Meeting, 1995.

Davidson, P., Tennessee Dietetic Association Annual Meeting, *Do Dietitians Really Cook?* 1994.

WKRN-TV, Nashville, TN Segment on release of the *Meal Manager* with medical reporter, Jessica Epps, 1993.

Presenter, Annual ADA Patient Education Meeting, 1992.

Davidson, P., Minton, A., Hutchison, D. *Meal Manager,* Healthway, Inc., Brentwood, TN, 1992.

WSMV-TV, Nashville, TN Nine-time nutritional consultant and guest on local news, 1992 - 1995.

Woolridge, K., Wallston, K., Graber, A., Brown, A., Davidson, P. *Health Beliefs, Self Reported Compliance, and Metabolic Control in Persons with Diabetes,* Diabetes, 1990 (Proceedings of the ADA Annual Meeting).

Davidson, P. *Impact of the RD/Diabetes Educator on Diabetic Metabolic Control,* American Diabetes Association Annual Meeting, 1990.

Davidson, P. *Recidivism in Diabetes Care,* American Diabetes Association Annual Meeting, 1990.

Davidson, P. *Female Collegiate Runners, Their Understanding of How Nutrition Affects Performance,* Southeastern Region, Sports Medicine Conference, 1982.

Davidson, P. *Nutrition and Physical Fitness,* Illinois State Council on Nutrition, 1980.

Davidson, P. *Nutrition and Pregnancy*, Illinois State Council on Nutrition, 1980.

Davidson, P. *Early Childhood Nutrition*, Illinois State Council on Nutrition, 1980.

HONORS AND RECOGNITIONS

Media representative, New Jersey Dietetic Association- 2005

Bariatric Task Force, Saint Clare's Hospital, Denville - 2003

Recognized Young Dietitian (1994) – American Dietetic Association

Recognized Young Dietitian (1993)- Tenn. Dietetic Assoc. and Nashville District Dietetic Assoc.

Legislative Chairman - Tennessee Dietetic Association

Middle Tennessee Association of Diabetes Educators - President

Nashville District Dietetic Association - President

National Legislative Workshop - American Dietetic Association, Washington, DC 1991 – 1995 and 2006.

Standards Committee, State of Tennessee Diabetes Coalition-1994