

Work Experience

Owner/Director of Services
August,1999 – present Healing Hands
of Lymphatics, LLC

Occupational Therapist
January, 1998 – April,2000 MP
Rehabilitation

Staff Occupational Therapist
August, 1997 – April,2000 Rehab Works/HIS

Staff Occupational Therapist/Rehab Coordinator
June, 1996 – July, 1997 Paragon Rehabilitation

Clinical Affiliation
January, 1996 – March, 1996 North Broward Medical Center

Professional Memberships

The American Occupational Therapy Association
The Florida Occupational Therapy Association
North American Vodder Association of Lymphatic Therapy
National Lymphedema Network Member
Florida State Licensed and Registered

Education

Dr. Vodder School – North America, Stowe, Vermont
Dr. Vodder Method Certified in Manual Lymph Drainage and Combined
Decongestive Therapy, 1998

Quinnipiac University, Hamden, Connecticut
B.S. Occupational Therapy, 1995

Publications

2009

Mayrovitz, HN, Davey S, Shapiro E (2009) **Sustainability of Single Tissue Dielectric Constant Measurements to Access Local Tissue Water in Normal ad Lymphedematous Skin.** Clinical Physiology and Functional Imaging (*in press*)

Mayrovitz HN, Davey S, Shapiro E (2009) **Local Tissue Water Changes Assessed by Tissue Dielectric Constant: Single Measurement Versus Averaging of Multiple Measurements.** Lymphology (*in press*)

2008

Mayrovitz, HN, Davey S, Shapiro E (2008) **Localized Tissue Water Changes Accompanying One Manual Lymphatic Drainage (MLD) Therapy Session Assessed by Changes in Tissue Dielectric Constant in Patients with Lower Extremity Lymphedema.** Lymphology 2008; 41:87-92

Mayrovitz, HN, Davey S, Shapiro E (2008) **Local Tissue Water Assessed by Dielectric Constant: Anatomical Site and Depth Dependence in Women Prior to Breast Cancer-Related Surgery.** Clinical Physiology and Functional

Imaging 2008;28:337-342

Mayrovitz, HN, Davey S, Shapiro E (2008)

Local Tissue Water Changes Accompanying a Single Manual Lymphatic Drainage (MLD) Treatment in Patients with Lower Extremity Lymphedema.

National Lymphedema Network Scientific Meeting San Diego CA, Aug 27-31
view poster

Mayrovitz, HN, Davey S, Shapiro E (2008)

Local Tissue Water Assessed by Tissue Dielectric Constant: Anatomical Site and Depth Dependence in Women Prior to Breast Cancer-Related Surgery.

National Lymphedema Network Scientific Meeting San Diego CA, Aug 27-31
view poster

2007

Mayrovitz, HN, MacDonald J, Davey S, Olson K, Washington E. (2007) **Measurement Decisions for Clinical Assessment of Limb Volume Changes in Patients with Bilateral and Unilateral Limb Edema.** Physical Therapy 2007 (October) 87:(10) 1362-1368

Mayrovitz, HN, MacDonald J, Davey S, Olson K, Washington E. (2007)

Adequacy Of Using Leg Segments Greater Than Four Centimeters To Assess Leg Volume Changes In Patients With Bilateral Lymphedema.

Symposium on Advanced Wound Care and Medical Forum. Tampa, FL April 27-30, 2007 *view poster*

Mayrovitz, HN, MacDonald J, Davey S, Shapiro E (2007)

Utility of Multiple measurements of control limb volume to assess therapy outcomes for unilateral arm and leg lymphedema

Symposium on Advanced Wound Care and Medical Forum. Tampa, FL April 27-30, 2007 *view poster*

Mayrovitz, HN, Davey S, (2007)

Importance of Including Measurements of Both Affected and Control Limb Volumes in Assessing Outcomes of Lymphedema Therapy. World Physical Therapy 2007 (WPT2007) Alberta Canada, *view poster*

2006

Mayrovitz, HN, Humen S, (2006) **Measuring Sub-Bandaged Static and Dynamic Pressures.**

Symposium Advanced Wound Care and Medical Forum, San Antonio April 30 – May 3, 2006 *view poster*

Humen Davey S and Mayrovitz HN (2006) **Assessment of Static and Dynamic Arm Pressures Achieved with a Therapeutic Compression Garment and a Short Stretch Band.** National Lymphedema Network (NLN) International Meeting, Nashville TN, Nov 1-5, 2006 *view poster*

2005

Mayrovitz, HN, Sims N, Brown-Cross D, Humen S, Cohen P, Kleinman-Barnet K (2005) Transcutaneous Oxygen in Arms of Women with Unilateral Post Mastectomy Lymphedema before and after Complete Decongestive Physiotherapy.

Symposium Advanced Wound Care and Medical Forum, San Diego May 2005
view poster