# **Curriculum Vitae**

NAME: Susan Coel Clinton PT, DSc, MHS, OCS, WCS, COMT, FAAOMPT, WHNC

DATE: November 15, 2017

Address: Embody Physiotherapy & Wellness

400 Broad St., Ste 1006 Sewickley, PA 15143 Phone: 412-259-5342 Fax: 412-259-5343

#### Education:

The University of Texas at Austin Austin, Texas Fall 1976 – spring 1979 College of Natural Sciences

The University of Texas at El Paso El Paso, Texas Summer term 1978

The University of Texas Southwestern Medical Center 2525 Harry Hines Blvd., Dallas, Texas School of Allied Health Sciences – Department of Physical Therapy June 1979 – August 1980

June 1979 – August 1980

Degree: Bachelor of Science in Physical Therapy

Louisiana State University Health Sciences Center
Department of Graduate Studies-School of Allied Health Professions, Dept. of Physical Therapy
1900 Gravier, New Orleans, Louisiana 70112
Masters of Health Sciences, Education Curriculum
Degree: Masters of Health Sciences, August 1999

Andrews University
Department of Physical Therapy – Post Professional Graduate Studies
Berrien Springs, MI 49104

Degree: Doctor of Science in Physical Therapy, December 2013

NAIOMT clinical fellowship program (APTA credentialed Fellowship Program) - Graduate - Dec/2013

#### Licensure Information/Registration Number:

Licensed in the State of Pennsylvania by the Department of State #PT018267, July 31, 2006 – Present DAPT # DAPT001502, January 1, 2008 - Present

### **Board Certification:**

Orthopedic Certified Specialist – American Board of Physical Therapist Specialties – 2005 – 2025.

Women's Health Certified Specialist – American Board of Physical Therapist Specialties – 2009-2019.

NAIOMT Certified Manual Physical Therapist – October, 2013

NAIOMT Certified Orthopedic Manipulative Therapist – November. 2013

FAAOMPT – American Association of Orthopedic Manual Therapists – 2014 – 2019

WHNC – Certified Women's Health and Nutrition Coach - 2016

### **Employment and Positions Held:**

# Embody Physiotherapy and Wellness, LLC

Owner/Founder 400 Broad St. Ste 1006 Sewickley, PA 15143 p. 412-259-5342 f. 412-259-5343

# University of Pittsburgh - School of Health and Rehabilitation Sciences

Adjunct Instructor 7/2008 – Present

# Chatham University - Department of Physical Therapy

Adjunct Instructor 2/2012 - Present

### Slippery Rock University – Department of Physical Therapy

Adjunct Instructor 4/2015 – Present

### North American Institute of Orthopedic Manual Therapists

Clinical Faculty Instructor www.naiomt.com

# Centers for Rehab Services Moon Township Office

1600 Coraopolis Heights Rd. Ste H, Coraopolis, PA 15108 Phone: 412-269-7062 Fax: 412-269-7065 Womens*Rehab/*Men's Health and Orthopedics – Senior Therapist Director, UPMC CRS Womens*Rehab* Physical Therapy Residency Program 10/2006 – 1/2014

### St. Francis University – Department of Physical Therapy

Adjunct Instructor 1/2009 - 2011

### **Alvin Ailey American Dance Theatre**

405 West 55<sup>th</sup> Street New York, New York 10019

Independent Contractor for Physical Therapy Services Fall 2006 European Tour Spring 2007 US Tour, Spring 2008 US Tour

## Louisiana State University Health Sciences Center

Physical Therapy Department – 7<sup>th</sup> floor 1900 Gravier Street, New Orleans, LA 70112 Faculty Appointment (8/27/2006) - Clinical Instructor Teaching responsibilities (see below) Adjunct Faculty (March 1995 – August 2006) Director Outpatient Physical Therapy Clinic (March 1995 – August 2006)

Weekend coverage – MCLNO Charity Hospital

Contract position with Core Touch Therapies - Alice Quaid, PT

Consultative and PT services to local and professional performing arts

(See Community Services)

Gratis Faculty Position, 4/2008 – 2012

#### **Touro Rehabilitation Center**

1401 Foucher Street, New Orleans, LA 70115

Senior Physical Therapist/Team Leader – Acute Orthopedics

March 1987 – March 1990

Senior Physical Therapist/Team Leader - General Rehabilitation Unit/Wheelchair Seating and

Positioning Clinic

March 1990 - January 1992

Senior Physical Therapist/Team Leader - Chronic Pain Unit/Wheelchair Seating and Positioning

Clinic/Inservice Coordinator/Center Coordinator of Clinical Education

Jan. 1992 – March 1995

Clinical Specialist/Clinic Inservice Coordinator/Center Coordinator of Clinical Education

## **Affiliated Physical Therapy and Rehabilitation Clinic**

4207 James Casey, Suite 208, Austin, Texas 78745

Gene Billings, PT

Licensed Physical Therapist

Center Coordinator for Clinical Education – PT and PTA students

Feb. 1985 – March 1987

### **Contract Physical Therapist** for:

Quality Care Nursing Service, Austin, Texas

Medical Personnel Pool – Home Health, Austin, Texas

Seton Medical Center, Austin, Texas

Northwest Mediplex - Home Health, Austin, Texas

Affiliated Physical Therapy and Rehabilitation Clinic, Austin, Texas

Holy Cross Hospital – Home Health, Austin, Texas

Sept. 1982 – February 1985

#### **Seton Medical Center**

1201 W. 38th Street, Austin, Texas 78705

Licensed Physical Therapist – Staff Position

Sept. 1980 – Sept. 1983

# **Research Publications:**

Spitznagle T, Cabelka C, Clinton S, Abraham K, and Norton B. Diagnosis Dialog for women's Health Conditions: The Process and Porposed Pelvic Floor Muscle Diagnoses. *J Womens Health Phys Ther*. 2017;41(3):154-162.

Clinton SC, Newell AM, Downey P, Ferreira KC. Physical Therapy Treatment of Pelvic Girdle Pain in the Antepartum Population – a Clinical Practice Guideline. *J Womens Health Phys Ther.* 2017;41(2):102-125.

Buss, ML, and Clinton SC. Pelvic Floor Functional and Impairment Limitations in a Female With Hip Osteoarthritis. *Topics in Geriatric Rehabilitation* 2013;29(4): 239-245.

George SE, Clinton SC Borello-France DF. Physical Therapy Management of Female Chronic Pelvic Pain: Anatomic Considerations. *Clinical Anatomy*. 2012;26(1):77-88.

1998 to Present

2002 to Present

1995 to Present

Clinton SC, George, SE, Mehnert M, Fitzgerald, CM, Chimes GP. Pelvic Floor Pain: Physical Therapy vs. Injections. *PM&R*. Aug, 2011;3(8):762-70

Clinton, S., Kinler, E., Pariser, G., Nuss, D. Physical Therapy Management of a Manual Laborer with Modified Radical Neck Dissection. *Rehabilitation Oncology*. Aug, 2007;25(2):3-11

## Research Award:

AAOMPT 2014 Best Platform Presentations - 1st place (best 5x5 Pelvic Girdle)

**Susan Clinton**, Alaina Newell, Patricia Downey, Kimberly Coleman-Ferreira. Pelvic Girdle Pain In The Antepartum Population - Physical Therapy Clinical Practice Guidelines Linked To The International Classification Of Functioning, Disability And Health.

## **Grant Activity**:

APTA – Clinical Practice Guidelines Development Grant - \$7,000.00 for Pelvic Girdle Pain in the Post Partume population. Simmonds, A., Clinton, S. Cathcart, D., Newell, A. December, 2014

Section on Womens Health – Residency Program Credentialing Award - \$1,500 for APTA WomensRehab Physical Therapy Residency Program credentialing application. April, 2010

Quadricep Muscle Activity in patellar malalignment. Pariser, G., Baretta, R., Guynes, S. Intramural Small Grant Program, SAHP, 2000.

#### Professional Awards

Outstanding Clinical Educator – Chatham University	2015
Elizabeth Noble Award – APTA Section on Women's Health	2016
Vincent M. Imperatrice Private Practice Award - PPTA-PPSIG	2016

# Membership in Scientific/Professional Honorary Societies

National Foundation of Continence

International Organization Womens Physical Therapists

American Physical Therapy Association	1980 to Present
APTA Section on Orthopedics/ Women's Health	1995 to Present
And Oncology	
SOWH – Executive Board – Secretary	2008-2011
Chair of Clinical Practice Guidelines Steering Committee	2012 - Present
Ç	
Performing Arts Special Interest Group of the Orthopedic Section	
PASIG Office: Secretary and Executive Board,	2001 to 2004
Membership Committee and Regional Director Chair	2001 to 2005
President	2005 to 2008
International Association of Health Care Providers	1995 to Present
NDTA	1993 to 1998
NDTA	1993 to 1998

# Foundation/Board Activities:

AAOMPT

APOPS (Association for Pelvic Organ Prolapse Support) BOD	2016 to Present
GWHI (Global Womens Health Initiative) – Inaguaral BOD/Founder	2015 to Present

Pelvic Guru – BOD consultative services

2016 - Present

WWFF (World Wide Fistula Fund) – Teaching Services in Ethiopia February 2017

# **Community Activities:**

The University of Texas Ex-Students Association	1980 to Present
Delta Gamma Alumni Association	1980 to Present
Pittsburgh Ballet	2007 to Dragant
Consultative services and screenings The New Orleans Musician's Clinic	2007 to Present
orthopedic and nuerological consultative	
and PT services.	1995 – 2006
Participation in Shaw Football Athletic Physicals	1995 - 1999
Participation in Mackie Shilstone screenings	1//3 1///
and treatments of Athletes.	1998 – 1999
Participation in UNO Athletic Physicals.	1998 – 1999
Ballet Hysell	
Supporter, faculty rehearsal assistant, and consultative	/e
services for Physical Therapy	1988 to 1998
Garden District Ballet	
Supporter, faculty, and consultative service for	
Physical Therapy	1999 to Present
River Region Ballet	
Supporter and consultative service for Physical	
Therapy	1998 to Present
New Orleans Musicians Clinic	
Director of Physical Therapy Services	1000
Consultative and Physical Therapy Services	1998 to Present
Development and participation in the Physical Screenings	
NOCCA Dance Dept. and school wide	1000 2005
physicals/Teaching and consultative services.	1999 - 2005.
Fosse!	2000 Proodway tour
Consultative and Physical Therapy Services Ailey 2	2000 Broadway tour
Consultative and Physical Therapy Services	2002 Broadway tour
The University of Alabama Department of Dance	2002 Bloadway tour
(Lectures and workshops on injury prevention	
and flexibility)	2004 - 2006
und memory)	200. 2000
New Orleans Ballet Theatre	
Supporter and consultative service for Physical	
Therapy	2005 - Present
Joffrey Ballet	
Consultative and Physical Therapy services	2006
Hubbard Street Dance Company	
Consultative and Physical Therapy services	2007

# **Scientific and Professional Presentations:**

The Weekend Athlete, The Seton Good Health School, Austin, Texas. Four courses presented in 1983

The Evaluation and Treatment of the TMJ, The Texas Physical Therapy Association – Capital Area District, 1986

Craniosacral Therapy, The Louisiana Physical Therapy Association – New Orleans District, August 13, 1991

Physical Therapy for Muscle Contraction Headaches, The Southern Pain Society, New Orleans Conference, November 6, 1991

Jay Medical Seating Symposium – presenter "Hands on Fitting of equipment" portion of the workshop and Coordinator for participating local clients in the seminar, New Orleans Intercontinental Hotel, January 24,1992

Louisiana Coalition for the Prevention of Head and Spinal Cord Injuries, Workshops presented to Local High Schools, New Orleans, LA, 1988 – 1993

Guynes, S. & George, N. (1996, February). Health computer workstations. Seminar for Medical Center of LA HIV and Mental Health Center.

Reeder, A. & Guynes, S. (1997, October). Motor control and learning: Theories and implications for clinical practice. Louisiana Occupational Therapy Association Annual Conference. Monroe, LA.

Guynes, S., Rowe, R., Goodier, K., Hooper, A., McCaffery, T. & Napoli, D. (September 24-27, 1999). The reliability of using an inclinometer in the measurement of forefoot position. (poster presentation). Louisiana Physical Therapy Association Fall Conference. New Orleans, LA.

Guynes, S., Sears, J., (October 21, 1999). Your feet and the shoes they live in. Lunch seminar presented to the employees of the Times-Picayune. New Orleans, LA.

Guynes, S., Rowe, R., Goodier, K., Hooper, A., McCaffery, T. & Napoli, D. (February 2-6, 2000). The reliability of using an inclinometer in the measurement of forefoot position. (poster presentation). APTA Combined Sections Meeting 2000. New Orleans, LA.

Guynes, S., Rowe, R., Buras, B., Greene, J., Lewis, E., Nelson, K., & Powell, A. (September 15-17,2000) The intertester and intratester reliability of the inclinometer in measuring forefoot position in relation to the rearfoot. (platform presentation). Louisiana Physical Therapy Association Fall Conference. New Orleans, LA.

Guynes, S., Rowe, R., Buras, B., Greene, J., Lewis, E., Nelson, K., & Powell, A. (February 14-18, 2001) The intertester and intratester reliability of the inclinometer in measuring forefoot position in relation to the rearfoot. (poster presentation). APTA Combined Sections Meeting 2001. San Antonio, TX.

Guynes, S. (February 22, 2002) Introduction to Using the Guide when Treating Performing Artists. APTA Combined Sections Meeting 2002. Boston, MA.

Guynes, S. (February 22, 2002) Treatment of a Musician with TMJ Dysfunction and Shoulder Impingement. APTA Combined Sections Meeting 2002. Boston, MA.

Clinton, S. (April, 2003) "OOOO My Aching Back", NOMC Rhythms, New Orleans, LA.

Pariser, G., Clinton, S. & Tinsley, S. (May/June 2003) "Beyond PT School and CEU Courses", LPTA Bayou Bulletin, Baton Rouge, LA.

Clinton, S. (May, 2002) Management of Vestibular Paresis. ENT Grand Rounds, LSUHSC, Department of Otorlaryngology, New Orleans, LA

Clinton, S., Kinler, E., Pariser, G., Nuss, D. (September 5-7, 2003) Physical Therapy Management of a

Patient with a Modified Radical Neck Dissection (poster presentation), Louisiana Physical Therapy Association Fall Conference. New Orleans, LA.

Pariser, G., Clinton, S., & Tinsley, S. (September/October 2003) "Beyond PT School and CEU Courses, 2", LPTA Bayou Bulletin, Baton Rouge, LA.

Clinton, S., Kinler, E., Pariser, G., Nuss, D., (November 18, 2003) Physical Therapy Management of a Patient with a Modified Radical Neck Dissection (poster presentation). LSUHSC School of Allied Health Professions Research Day. New Orleans, LA.

Clinton, S., Kinler, E., Pariser, G., Nuss, D.(February 4-8, 2004) Physical Therapy Management of a Patient with a Modified Radical Neck Dissection (poster presentation). APTA Combined Sections Meeting 2004. Nashville, TN.

Clinton, S., Hindman, D., Morein, D., Yellott, A., Falgout, V., Moreau, W.(September 10-12, 2004) A Systematic Literature Review for the Development of an Eveidence Based Intervention for Urinary Incontinence (poster presentation). Louisiana Physical Therapy Association Fall Conference. New Orleans, LA.

Clinton, S. (October 15, 2004) Physical Therapy Management of a patient with a Modified Radical Neck dissection. ENT Grand Rounds, LSUHSC, Department of Otolaryngology, New Orleans, LA.

Clinton, S., Hindman, D., Morein, D., Yellott, A., Falgout, V., Moreau, W. (November 16, 2004) A Systematic Literature Review for the Development of an Eveidence Based Intervention for Urinary Incontinence (poster presentation). LSUHSC School of Allied Health Professions Research Day. New Orleans, LA.

Clinton, S. (January 24, 2008) Musculoskeletal Management of Pelvic Pain. Continuing Medical Education sponsored by Trinity Health System and Allegheny General Hospital. Stubenville, OH.

Clinton, S., George, S. (February 7, 2008) A Multidisciplinary Approach to Constipation Dysfunction. APTA Combined Sections Meeting – Section on Women's Health. Nashville, TN

Clinton, S., George, S. (January, 29, 2009) Bladder Health and Physical Therapy, it is all about muscles. KDKA/UPMC Life begins at 50, Pittsburgh, PA.

Clinton, S., George, S (February 10, 2009) Expanding Your Practice: Evidence-based Approach to Practical Management of Patients With Constipative Dysfunction APTA Combined Sections Meeting – Section on Women's Health. Las Vegas, NV.

Clinton, S. (March 28, 2009) Exercise those Love Muscles. Women's Health Awareness Day – AGH, Pittsburgh, PA.

Clinton, SC. (April, 2010) Physical Therapy Grand Rounds – Pregnancy and back pain – A Case Report – Chattham University

Clinton, SC (February, 2011) Physical Therapy Management of Pelvic Floor Pain and Lumbosacral Dysfunction with Complications of Constipation and other Comorbidities: a Case Report. Poster Presentation: APTA combined sections meeting in New Orleans.

Clinton, SC (June, 2011) Poster Facilitator for Women's Health Topics—APTA National Conference in National Harbor, VA.

Clinton, SC (September, 2011) Physical Therapy Grand Rounds – Pregnancy and back pain – A Case Report – University of Las Vegas Nevada – Department of Physical Therapy.

Clinton, SC (December 2011) Physical Therapy and Pelvic Floor Health – article for Hospital News.

Clinton SC, Karas S (October 4, 2012) Physical Therapy for Pelvic Girdle Pain in the Antepartum Population – a comparison of orthopedic and antepartum examination and intervention. – International Federation of Orthopedic Manual Therapists (IFOMPT), Quebec, CA.

Clinton SC, George SE, Chimes G (January, 2013) Physical Therapy vs. Injections for pelvic pain. APTA Combined Sections Meeting in San Diego, CA.

Stenbeck J, Bronner S, Clinton SC (January, 2013) The Functional Hip. APTA Combined Sections Meeting in San Diego, CA.

Clinton SC (June, 2013) Pelvic Floor considerations for the Manual Therapist. NAIOMT Day of Innovation, Seattle, WA.

Clinton SC, Karas S (October, 2013). Physical Therapy for Pelvic Girdle Pain in the Antepartum Population – a comparison of orthopedic and antepartum examination and intervention. – Pennsylvania Physical Therapy Association Fall Meeting, Seven Springs, PA.

McAuley JA, Clinton SC, Fein BD, Hagan L, Pagliano C, Ragan A, Strobel J (February 2014). Entry-Level Clinical Experiences in Women's Health. APTA Combined Sections Meeting in Las Vegas, NV.

Brandon KB, Clinton SC, Moseley L. (February 2014) Effective Interviewing in Pelvic Rehabilitation. APTA Combined Sections Meeting in Las Vegas, NV.

Clinton, SC (June, 2014) Effective Use of the Diaphragm to Improve Pelvic Floor Function. NAIOMT Day of Innovation, Seattle, WA.

Clinton, SC (July 25, 2014) Multidisciplinary Examination and Intervention for Bowel Disease and Functional Bowel Disorder. AUGS/IUGA Scientific Meeting, Washington DC.

Clinton, SC (June, 2014) The Effects of Cervicothoracic Stiffness on Lumbopelvic Pain and Dysfunction. APTA NEXT conference, Charlotte, NC.

Clinton SC, Newell AM, Downey P, Ferreira KC. (October, 2014) Physical Therapy Treatment of Pelvic Girdle Pain in the Antepartum Population – a Clinical Practice Guideline. AAOMPT Annual Conference, San Antonio, TX.

Clinton, SC (October 31, 2014) Physical Therapy Considerations for Aging with Pelvic Floor Health (Examination and Interventions). Sponsored by the Geriatric SIG of the PPTA, Lancaster, PA.

Clinton SC, Vargo CH, Bayer, JS (February 2015) The Effect of Lower Extremity Dysfunction on Pelvic Pain and Incontinence. APTA Combined Sections Meeting in Indianapolis, IN.

Clinton, S (May 2015) Pregnancy and pelvic girdle pain. NAIOMT SI symposium. Seattle, Washington.

Clinton SC (October 15, 2015) Meet The Experts Educational Roundtables - Bowel Dysfunction – Consideration of the Hyper and Hyposensitive Patient. AUGS PFD Dysfunction Week – Seattle, WA.

Clinton SC, Bourassa M, and Luebbe V (October 25, 2015) sSIG Presents: TMJ/headache, Antepartum Lumbar/Pelvic Girdle Pain, and Maigne's Syndrome - OMT Considerations for New and Experienced Clinicians Alike. AAOMPT, Louisville, KY

Clinton SC (February 2016) Cervicothoracic stiffness and its effects upon the lumbar/pelvic region. APTA

Combined Sections Meeting in Anaheim, CA.

Clinton, SC <u>Overcoming Obstacles in Marketing – A Cash Based Perspective.</u> IMPACT Magazine – Private Practice Section of the APTA. April, 2016.

Clinton, SC. (April 12<sup>th</sup>, 2016) The Dynamic Trunk - From the Glottis to the Pelvic Floor. PPTA – Southwest District meeting in Pittsburgh, PA

Clinton, SC. (April 23<sup>rd</sup>, 2016) Assessing & Managing connections from the Upper Cervical Spine to the Pelvis. PPTA – Southwest District Mini CSM in Pittsburgh, PA.

Clinton, SC. (June 9<sup>th</sup>, 2016) GI Dysfunction and why it matters to the orthopedic and athletic population. APTA NEXT conference in Nashville. TN.

Clinton, SC. (August 18<sup>th</sup>, 2016) Post Partum Physical Therapy: Normalizing the Pressure System from the Glottis to the Pelvic Floor. APOPS Congress in Milwaukee, WI

McKinney JM, Clinton SC, Low L, Swenson C. (September 28, 2016) Current Topics in Pregnancy and Childbirth – Related Pelvic Health and Rehabilitation. AUGS PFDweek in Denver, CO

Clinton SC, Pagliano C, Euype S. (February, 2017) When the world wont' stop spinning – dizziness through the female lifespan. Combined Sections Meeting – San Antontio, TX.

Clinton SC, Weibe, J. (February, 2017) From the Glottis to the Pelvic Floor – Clinical Connections. Combined Sections Meeting – San Antonio, TX.

Clinton SC. (September 2017) How to be the Leader in Your Own Professional Life. Women in PT Summit – NY, NY

Clinton SC. (November 2017) How to be the Leader in Your Own Professional Life. PPTA Leadership Group – Pennsylvania – recorded webinar.

### Continuing Education Workshops Conducted/Organized:

Guynes, SC., (1989, August). Craniosacral Therapy Share Care Workshop. New Orleans, LA.

Guynes, SC. & Bockover, R., (1993, February). Wheelchair seating and positioning workshop with application of motor learning and neurophysiology in rehabilitation. The course included seating of clients with severe disorders. Siskin Hospital for Rehabilitation. Chatanooga, TN.

Guynes, SC., (1993, October). <u>Introduction to Craniosacral Therapy.</u> PT and OT Dept. of the Jefferson Parish School System. Approved for 1.15 CEU's. Metairie, LA.

Guynes, SC., (1993, October and November). <u>Introduction to Craniosacral Therapy I and II. New Orleans Consortieum for Clinical Education.</u> Approved for .8 CEU's. New Orleans, LA.

Guynes, SC. & Bockover, R., (1994, October). Wheelchair seating and positioning workshop with application of motor learning and neuropysiology in rehabilitation. The course included seating of clients with mild and severe neurological disorders. Siskin Hospital for Rehabilitation. Chatanooga, TN.

Guynes, SC., (1996, November). <u>Myofascial release.</u> Southern Regional Continuing Education Seminar. Department of Physical Therapy, LSUMC, New Orleans, LA.

Guanche, C., Weiss, E., Cronan, T., Guynes, S. & Page, P., (1997, February). <u>Overview of the upper extremity: biomechanics, anatomical dissection, evaluation and treatment of dysfunctions</u>. Southern

Regional Continuing Educational Seminar. Department of Physical Therapy, LSUMC, New Orleans, LA.

Guynes, SC. & Rowe, R., (1998, April). <u>Physical Therapy evaluation and management of the foot and ankle. Southern Regional Continuing Educational Seminar</u>. Department of Physical Therapy, LSUMC, New Orleans, LA.

Pariser, G. & Guynes, SC., (1998, December). <u>Observational and Quantitative Gait Analysis.</u> Southern Regional Continuing Educational Seminar. Department of Physical Therapy, LSUMC, New Orleans, LA.

Guynes, SC. (1999, December). <u>Linking clinical assessment of the foot and ankle with lower extremity function during gait.</u> Southern Regional Continuing Educational Seminar. Department of Physical Therapy, LSUMC, New Orleans, LA.

Guynes, SC. (2000, May). <u>Physical therapy evaluation and treatment of the patellofemoral joint</u>. LSUHSC AHEC Telemedicine and Distance Learning Network. New Orleans, LA.

Guynes, SC. (2000, December). <u>Physical therapy evaluation and treatment of the patellofemoral joint</u>. LSUHSC, Department of Physical Therapy, New Orleans, LA.

Clinton, SC (2003, November) <u>Physical Therapy in the Role of Women's Health</u>. 2003 Rehab Reviews. LSUHSC, Department of Physical Therapy, New Orleans, LA.

Reeder, A & Clinton, SC (2003, December) <u>Management of Upper Extremity Movement Dysfunction in</u> CNS Pathology. 2003 Rehab Reviews, LSUHSC, Department of Physical Therapy, LA.

Clinton, SC (2004, December) <u>Biomechanics and Examination of the Foot and Ankle</u>. 2004 Rehab Reviews, LSUHSC, Department of Physical Therapy, LA.

Clinton, SC (2004, December) <u>Shoes and Orthoses</u>. 2004 Rehab Review, LSUHSC, Department of Physical Therapy, LA.

Pou, A., Clinton, SC. (February 3, 2005) <u>Medical, Surgical and Physical Therapy Intervention for Patients with Head and Neck Cancer.</u> Continuing Education Seminars, LSUHSC, Department of Physical Therapy, LA.

Clinton, SC (January 27, 2007) <u>Functional Soft Tissue Mobilization Techniques of the Upper and Lower Quarter</u>. MPT Student Special Lab, LSUHSC, Department of Physical Therapy, LA.

Clinton, SC (2007 - 2009) <u>Soft Tissue Mobilization/Myofascial Release/Visceral Mobilization Techniques</u> for the Patient with Abdominal Pain and Constipation, Pelvic Floor Dysfunction and LumboPelvic <u>Orthopedic Diagnoses</u>. Women's Health Meetings, Centers for Rehab Services, Pittsburgh, PA.

Clinton, SC, George, S. (November 7-8, 2009) <u>Considerations for the Management of Low Back Pain: The Spinal Segmental Stabilization Component.</u> The University of Pittsburgh/CRS, Pittsburgh, PA.

Clinton, SC, George, S. (October 3-4, 2009) <u>Multidisciplinary Approach to Bowel Dysfunction</u>. Sponsored by Prometheus Group, Baltimore, MD.

Clinton, SC, George, S. (October 22-24, 2010) <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Prometheus Group, Chicago, IL.

Clinton, SC, George, S. (June 3-5, 2011) <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Centers for Rehab Services, Pittsburgh, PA.

Clinton, SC, George, S. (January 20-22, 2012) <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Kaiser Permanente, Los Angelos, CA

Clinton, SC, George, S. (September, 2013) <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Centers for Rehab Services, Pittsburgh, PA.

Clinton, SC, George, S. (January 11-13, 2013) Level V - <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Pelvic Health Solutions, Toronto, CA.

Clinton, SC. (April 26<sup>th</sup>, 2013) Physical Therapy Interventions – The Use of Rectal Catheters in the Management of Bowel Dysfunction. Sponsored by Pelvic Health Private Practice, Grand Rapids, MI.

Clinton, SC. (September 6<sup>th</sup>, 2013) Physical Therapy Interventions – The Use of Rectal Catheters in the Management of Bowel Dysfunction. Sponsored by Entropy Physiotherapy and Wellness, Chicago, IL.

Clinton, SC, George, S. (April 25-27, 2014) Level V - <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Pelvic Health Solutions, Toronto, CA.

Clinton, SC (July – October, 2014) <u>Special topics in Pelvic Health Rehabilitation</u>. Sponsored by Allegheney Chesapeake Physical Therapy, Sewickley, Pa.

Clinton, SC (September 23-24, 2014) <u>The Effects of Cervicothoracic Stiffness on Lumbopelvic Pain and Dysfunction.</u> Sponsored by Entropy Physiotherapy and Wellness, Chicago, IL

Clinton, SC, George, S. (September 12-14, 2014) <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Entropy Physiotherapy and Wellness, Chicago, IL

Clinton, SC, George, S. (April 10-12, 2015) Level V - <u>Physical Therapy for Comprehensive Management</u> of Bowel Dysfunction. Sponsored by Pelvic Health Solutions, Toronto, CA.

Clinton, SC (June 28-29, 2015) <u>The Effects of Cervicothoracic Stiffness on Lumbopelvic Pain and Dysfunction.</u> Sponsored by Pelvic Health Solutions, Toronto, CA.

Clinton SC (August 1-2, 2015) Pelvic 2 – <u>Pelvic Physical Therapy level 2: Management of Pelvic Pain and Defecatory Disorders. A Case-based Approach</u> – Brook Rehabilitation Institute of Higher Learning, Jacksonville, FL

Clinton, SC, George, S. (August 29-30, 2015) <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by UPMC Centers for Rehab Services, Pittsburgh, PA

Clinton, SC, McKinney J. (October 10-11, 2015) <u>S-903 Pregnancy and OMT.</u> Sponsored by NAIOMT, Portland, OR.

Clinton, SC (November 7-8, 2015) <u>The Effects of Cervicothoracic Stiffness on Lumbopelvic Pain and Dysfunction.</u> Sponsored by One Therapy West, Atlanta, GA.

Clinton SC (February 26-27, 2016) GI <u>Dysfunction and the Pelvic Floor</u>. Sponsored by Pelvic Health Solutions, Toronto, CA.

Clinton SC (February 28, 2016) The Psoas and the Pelvic Floor. Sponsored by Pelvic Health Solutions, Toronto, CA.

Clinton, SC (April 9-10, 2016) Managing the Pessure system – from the Glottis to the Pelvic floor. Sponsored by Entropy Physiotherapy & Wellness, LLC – Chicago, IL

Clinton, SC, George, S. (March 4-6, 2016) <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Marathon Physical Therapy – Boston, MA.

Clinton, SC, McKinney J. (April 30- May 1, 2016) <u>S-903 Pregnancy and OMT.</u> Sponsored by NAIOMT, Boston, MA.

Clinton, SC (January – May, 2016) <u>Special topics in Pelvic Health Rehabilitation</u>. Sponsored by Allegheney Chesapeake Physical Therapy, Sewickley, Pa.

Clinton, SC (July 9,2016) <u>Assessing and Managing Respiratory Connections from the Upper Cervical Spine to the Pelvic Floor.</u> Sponsored by Gerard Greene Seminars, London, UK.

Clinton SC (August 6-7, 2016) Pelvic 2 – <u>Pelvic Physical Therapy level 2: Management of Pelvic Pain and Defecatory Disorders. A Case-based Approach</u> – Brooks Rehabilitation Institute of Higher Learning, Jacksonville, FL

Clinton, SC, McKinney J. (September 24-25, 2016) <u>S-903 Pregnancy and OMT.</u> Sponsored by NAIOMT, Portland, OR.

Clinton SC (October 1-2, 2016) <u>The Pelvis & Pelvic Floor: Assessing & Managing connections from the Upper Cervical Spine to the Diaphragm.</u> Sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA

Clinton SC (January 13-14, 2017) <u>The Pelvis & Pelvic Floor: Assessing & Managing connections from the Upper Cervical Spine to the Diaphragm.</u> Sponsored by APTANJ, Trenton, NJ

Clinton, SC. (March 31- April 2, 2017) <u>Physical Therapy for Comprehensive Management of Bowel Dysfunction</u>. Sponsored by Entropy Physiotherapy & Wellness – Chicago, IL

Clinton, SC (April 19, 2017) <u>GI Dysfunction and Why it Matters to the Orthopedic and Athletic Population.</u>Sponsored by PhysicalTherapy.com – online webinar.

Clinton SC, McKinney JM. (April 30- May 1, 2017) <u>S-903 Pregnancy and OMT.</u> Sponsored by NAIOMT and Andrews University, Berrien Springs, MI.

Clinton, SC. (May 20-21, 2017) <u>The Pelvis & Pelvic Floor: Assessing & Managing connections from the Upper Cervical Spine to the Diaphragm.</u> Sponsored by Marathon Physical Therapy, Norwood, MA.

Clinton SC (August 12-13, 2017) Pelvic 2 – <u>Pelvic Physical Therapy level 2: Management of Pelvic Pain and Defecatory Disorders. A Case-based Approach</u> – Brooks Rehabilitation Institute of Higher Learning, Jacksonville, FL

Clinton SC (September 9-10, 2017) GI <u>Dysfunction and the Pelvic Floor</u>. Sponsored by Pelvic Health Solutions, Toronto, CA.

Clinton SC (September 11, 2017) <u>Improving Pelvic Floor Function through Spinal Manual Therapy</u>. Sponsored by Pelvic Health Solutions, Toronto, CA.

Clinton, SC. (September 16-17, 2017) <u>The Pelvis & Pelvic Floor: Assessing & Managing connections from the Upper Cervical Spine to the Diaphragm.</u> Sponsored by Texas Women's Hospital, Houston, TX.

Clinton, SC. (October 21-22, 2017) Pelvic 3 – Pelvic Physical Therapy level 3: Specific Populations and Complex Disorders. A Case Based Approach. – Brooks Rehabilitation Institute of Higher Learning, Jacksonville, FL.

Clinton SC and Wiebe J. (November 2017) From the Glottis to the Pelvic Floor: Clinical Connections – Introductory Module. Online Course Education through Julie Wiebe PT.

### <u>Services to Professional Organizations/Councils:</u>

The Upledger Institute – Teaching assistant for Craniosacral I, II, Somatoemotional Release and Muscle Energy Techniques. 1989 – 1998.

Advisory Council of the Orthopedic Physical Therapy Practice. 2001-2004

Osteoporosis Hot Line -APTA - Combined Sections Meeting, San Antonio, TX, February 17, 2001

Member of the Women's Health Specialty Council of the American Board of Physical Therapists Specialties: Specialization Academy of Content Experts (SACE I and II, CACE and examination review). October 2007 – 2012. Standardization of WCS Exam – May 2017.

American Board of Physical Therapy Residency and Fellowship Education – Specialty Council for Program Development and Site Reviews. 2011 to 2016.

North American Institute of Manual Therapy –

Certified Lab Instructor – 2010- Present Clinical Faculty Instructor – 2014-Present

NXTgen Residency and Fellowship program – Faculty - 2015

#### Services to the University/College/School on Committees/Councils/Commissions:

Austin Community College - Center Coordinator for Clinical Education. PTA program. 1985-87

Southwest Texas State University – Center Coordinator for Clinical Education. Department of Physical Therapy. Lecture and Lab – senior class adavanced learning modules: Anatomy, Evaluation And Treatment Techniques (including mobilization) of the upper quarter with empasis on the TMJ. Participated in Clinic site assessment and CCCE's question/answer sessions for accreditation process Of the program. 1986-1987.

Louisiana State University Medical Center, Department of Physical Therapy – Empathy Experience for Neurological Diagnosis and Wheelchair Seating and Positioning. 1993 – 1994.

Delgado Community College, PTA Program – Clinical Coordinator for Clinical Education. Lecture and Lab: Arthitis, Evaluation and Treatment. 1992 - 1999

Touro Rehabilitation Center – Clinical Coordinator for Clinical Eduation – for 12 Universities. March 1987 – 1995.

Director of the LSUMC Outpatient PT Cinic – LSUMC Dept. of Physical Therapy. Center Coordinator Of Clinical Education, assistant to the ACCE, Chairman of the Clinic Committee, and member of the School of Allied Health Comprehensive Clinics Committee. Services to the Women's Health Clinic,

LSUHSC Department of Physical Therapy – Gratis Faculty – Spring 2008 – 2012

The University of Pittsburgh – Department of Physical Therapy – Adjunct Instructor – 2008 – Present

Saint Francis University - Department of Physical Therapy - Adjunct Instructor - 2009 - 2011

 $Chatham\ University-Department\ of\ Physical\ The rapy-Adjunct\ Instructor-2012-Present$ 

 $And rews\ University-Department\ of\ Physical\ Therapy-Doctor\ of\ Science-Women's\ Health\ Certification\ Development\ Chair-2014-Present$ 

Slippery Rock University – Department of Physical Therapy – Adjunct Instructor – 2015 – Present

Washington University – Department of Physical Therapy – Guest faculty – Women's Health Residency Program – 2015 – Present

University of Mekelle – Department of Physical Therapy – Guest faculty – Sponsored by the World Wide Fistula Fund – Topics in Extremity Manual Therapy and Pregnancy. February 2017.

### Past Teaching Responsibilities in the Physical Therapy Program (in sequence, by quarter or semester):

Principles of Motor Control – Fall 1995 and 1996 – Course Coordinator.
Fall 1997 – Fall 2005 - Facilitation and Inhibition labs, Neurophysiology of Motor Control and Task Analysis/Movement Strategies, and Lab Assistant

Clinical Electrophysiology – Fall 1998 – Fall 2004 - Lab assistant and instructor of Iontophoresis/Biofeedback

Principes of Physical Medicine and Rehabilitation – Fall 1998 – Spring 2005 - Problem Based Learning facilitator, Wheelchair Seating and Positioning, and Lab assistant

ASHL – Spring 1997 – Spring 2005 - Normal and pathomechanics of Gait (foot/ankle), Lab assistant, patellofemoral taping, UE splinting, shoes and orthotics.

Clinical Orthopedics – Spring 1996 – Spring 2005 - foot/ankle, Lab assistant, soft tissue mobilization and shoulder/scapularTaping techniques

Clinical Neurology – Fall 2002 – Fall 2004 -topics of MS, Basal Ganglia Disorders and Vestibular Disorders

Independent Study, Research – Spring 1997 – Spring 2005 - Supervised studies in Forefoot positioning and Upper limb tensionTesting, post head and neck cancer, Women's Health systematic literature reviews

Seminar – Fall 1999- Fall 2005 - Physical Therapy in the Role of Women's Health

Pathology - Fall 2004 - Small group discussion facilitator

 $Research-Fall\ 2001\mbox{-} \ Fall\ 2004\mbox{-} \ Clinical\ Problem\ Solving\ using\ the\ HOAC\ II\ and\ the\ Guide\ to\ Physical\ Therapy\ Practice$ 

Clinical Externship – Spring 1998 – Summer 2005 - Clinical Instructor and site visits Clinical Internship – Spring 1998 – Summer 2005 - Clinical Instructor and site visits Masters of Health Sciences – please refer to Continuing Education Section.

# Past Teaching Responsibilities with Faculty Appointment (2005-2006):

Functional Anatomy – adjunct instructor and practical grader

Clinical Electrophysiology - Fall 2005 - biofeedback unit

Physical Therapy Diagnosis – Fall 2005 – course coordinator/case development

Fundamentals in Physical Therapy – Fall 2005 - techniques of goniometric/inclinometer measurement, MMT, posture and neurological exam

Comprehensive Practical Examination – Fall 2005 –case development of complete comprehensive practical examination for fundamentals, PT diagnosis and pathology

Independent Study, Research – Spring 2006 - women's health systematic literature reviews

Clinical Orthopedics – Spring 2006 – orthopedic conditions, pathologies and techniques of examination/case development/women's health

Manual Therapy – Spring 2006 – manual therapy principles, techniques of mobilization and manipulation, principals of exercise

 $ASHL-Spring\ 2006\ -\ normal\ and\ pathomechanics\ of\ gait\ (foot/ankle),\ patellofemoral\ and\ ankle/foot\ taping,\ shoes\ and\ orthotics$ 

Comprehensive Practical Examination – Spring 2006 –case development of complete comprehensive practical examination for modalities, manual therapy and orthopedic examination

<u>Past Teaching Responsibilities with Gratis Faculty Appointment LSU Health Sciences Center in New Orleans, LA:</u>
Neurological Rehabilitaion – Spring 2008 - Vestibular dysfunction, imbalance and cervicogenic dizziness.

Clinical Orthopedics – Spring 2008 – orthopedic conditions, pathologies and techniques of examination/case development/women's health

Past Teaching Responsibilities with Adjunct Faculty Appointment St. Francis University in Loretto, PA:

Special Topics - Principles and Techniques of Soft Tissue Mobilization - 2 CR - Spring, 2009

Case Studies - The Medically complicated patient - Spring, 2009

Present Teaching Responsibilities with Adjunct Faculty Appointment University of Pittsburgh in Pittsburgh, PA:

Stage II Lumbar Rehabilitation – Core Stabilization – Spring, 2009 – Present

Anatomy Dissection – Special Topics – abdomen/hip and pelvic floor – 2011-2014

MSK I-III Teaching Assistant 2014 - Present

Present Teaching Responsibilities with Adjunct Faculty Appointment - Chatham University, Pittsburgh, PA.

PBL - Management of Musculoskeletal Systems Dysfunction – 2012 - Present

Lab instructor – Management of Musculoskeletal Systems Dysfunction – Spine – 2013 – Present <u>Present Teaching Responsibilities with Adjunct Faculty Appointment – Slippery Rock University, Slippery Rock, PA</u>

Orthopedic examination and intervention of the complex patient.

Special Topics – Considerations of Women's Health Physical Therapy

Special Topics in Women's Health – Examination and Intervention of Bowel Dysfunction

### Special or Short Courses/Continuing Education:

Articular Neurology, by Dr. Barry Wyke – 1980

Innovations in Electrical Modalities, by Staodynamics – 1981

Clinician's Practicum for Pain management, by Kleinkort, Porter and Weismantel - 1982

Physical Therapy – Low Back, by Teleconference Network of Texas – 1983

<u>Temporal Mandibular Joint – Anatomy and Kinesiology</u>, by staff of Wilford Hall Medical Center, USAF, 1984

Third Annual Conference on Innovations in Sports Medicine, Galveston Texas, 1985

<u>Biomechanics</u>, Physiology, and Treatment of the Cervical Spine, TMJ and Orofacial Pain Syndrome, By Taylor Hughes, PT, M.Ed. – 1985

Evaluation and Management of the TMJ, by Teresa Atkinson PT, Texas sping conference, 1986

Craniosacral Therapy I, by Michael Shea MT, The Upledger Institute, Nov. 1986

Craniosacral Therapy II, by Dick McDonald DO, The Upledger Institute, Oct. 1987

Techniques of Muscle Energy, by Dick McDonald DO, The Upledger Institute, Oct. 1988

Principles of Static Splinting, by The Roylan Corporation, Nov. 1988

Somato Emotional Release I, by John Upledger DO FAAO, The Upledger Institute, Jan. 1989

Advanced Craniosacral Therapy, by John Upledger DO FAAO, The Upledger Institute, March 1990

Neuro Developmental Technique Certification Course – Adult Hemiplegia, by Nikki Schmidt PT, three weeks – March 1991 and June 1991

National Home Health Exposition, Atlanta, Georgia, Nov. 1991

American Back Soceity, New Orleans Meeting – May 1992

<u>Advanced Neuro Developmental Technique</u> – Treatment of the Upper Extremity, by Jan Utley PT, and Nikki Schmidt PT, New Orleans, LA, Dec. 1992

Grant Writing Workshop, presented by Touro Rehabilitation Center, April 1993

Neurophysiological Concepts with Clinical Application, Motor Control and Motor Learning, by Jan Utley PT – Pacific Coast Seminars, New Orleans, LA, March 1993

<u>Advanced Neuro Developmental Technique – Gait Course – Function in the Upright Posture</u>, by Beth Fisher PT and Nikki Schmidt PT, New Orleans, LA, June 1993

<u>Physical Therapy Treatment of the Foot/Ankle – anatomy dissection, treatment of orthopedic and neurological disorders, construction of orthotics, by LSUMC – Dept. of PT, Jan., March and April 1994</u>

<u>Visceral Manipulation IA</u>, by Frank Lowen MT, The Upledger Institute, Boston, Mass, Aug 1994 <u>Overview of Human Central Nervous System with Brain dissection and Applications for Rehabilitation</u>, By LSUMC PT Dept., Oct. 1994

<u>Visceral Manipulation IB</u>, by Gayle Wexler PT, The Upledger Institute, Boston, Mass., Aug 1995 <u>The Pelvic Girdle</u>, by Richard Jacson PT, Richard Jackson Seminars, New Orleans, LA, Feb. 1996

<u>KinCom</u>: Designing Positions and Protocols, Myra Buller PT, LSUMC PT Dept., New Orleans, LA, Feb 1996

<u>Visceral Manipulation II</u>, by Jay Kain PhD. PT, The Upledger Institute, Philadelphia, PN, June 1996 <u>Anatomy of the Cervical and Upper Thoracic Regions</u>, by Lance Toomey PhD. PT, AAOMPT, New Orleans, LA, Oct. 1996

<u>Clinical Applications of Neuroanatomy</u>, by Elizabeth Weiss, PhD. PT, LSUMC PT Dept., Nov. 1996 <u>Functional Relationships of the Lower Half</u>, by Richard Jackson PT, Richard Jackson Seminars, New Orleans, LA, March 1997

<u>Anatomy and Pathology of the Lumbar Spine</u>, by Lance Toomey DipPT PhD., AAOMPT, New Orleans, LA, May 1997

<u>The McConnell Patellofemoral Treatment Plan</u>, by Yolanta Soroko PT, McConnell Institute, New Orleans, LA, May 1996

Mobilization of the Nervous System, by Bernie Guth PT, Neuro Orthopedic Institute, June 1997 Rehabilitation for Women, by Fatima Hakeem PT, LSUMC PT Dept., New Orleans, LA, Nov. 1997

Women's Health, by Elizabeth Noble PT, LPTA 1998 Spring Meeting, Lafayette, LA, March 1998 Physical Therapy Evaluation and Management of the Knee, by Robert Rowe PT, LSUMC PT Dept., New Orleans, LA, March 1998

<u>Physical Therapy Evaluation and Management of the Ankle and Foot</u>, by Robert Rowe PT and Susan Guynes PT, LSUMC PT Dept., New Orleans, LA, April 1998

<u>Practical Integration – Visceral Manipulation</u>, by Frank Lowen, MT, The Upledger Institute, San Fransico, CA, Jan. 1999

<u>Functional Assessment of the Pelvic Floor: Applications with and without the Therapy Ball</u>, by Beate Carriere, PT, CIGK, Section on Women's Health, APTA, New Orleans, LA, February, 2000

Physical Therapy Examination and Treatment, by Shirley Sahrmann, PT and Florence Kendall, PT, LPTA 2000 Fall Meeting, New Orleans, LA, September 2000

Contemporary Topics on the Foot and Ankle, by Orthopedic Section APTA, Home Study Course, July-December, 2000

Osteoporosis: A Comprehensive Treatment Strategy, by Sara M. Meeks, PT MS GCS, Combined Sections Meeting, San Antonio, TX, February 13 – 14, 2001

<u>Diagnosis and Treatment of Movement Impairment Syndromes with Application to Pelvic Pain,</u> by Sections on Women's Health, Boston, MA, February 20, 2002

<u>Clinical and Scientific Rationale for Modern Manual Therapy</u> by Ola Grimsby, MNFF, MNSMT, LPTA 2002 Fall Meeting, New Orleans, LA, September 2002

Manual Therapy Techniques for the Pelvic Diaphragm and Pelvic Region by Section on Women's Health, Tampa, FL, February 12, 2003

<u>Jurisprudence Continuing Education Course</u> by the LSBPTE, New Orleans, LA, July 10, 2003 <u>Examination in Physical Therapy Practice: Screening for Medical Disease</u> by William Boissonnault LPTA 2003 Fall Meeting, New Orleans, LA, September 2003

<u>Spinal Cord Injury Outcomes</u> by Kiersta Kurtz-Burke, MD, LSUHSC, Department of Physical Therapy, New Orleans, LA, March, 2004

<u>Using the APTA's Clinical Performance Instrument to Assess Student Performance</u> by Kirk Nelson, MPT, LSUHSC, Department of Physical Therapy, New Orleans, LA, May, 2004

<u>Assessment and Treatment of the Unstable Shoulder</u> by David McGee, PhD., BPT, LPTA 2004 Fall Meeting, New Orleans, LA, September, 2004

Orthopedic Certified Specialist Exam Prep Course by Healthcare Education Associates, INC, New Orleans, LA, November 13-14, 2004

<u>Level 11 – Manual Therapy of the Upper Quarter</u> by North American Institute of Orthopedic Manual Therapy, Nova Southeastern University, Ft. Lauderdale, FL., November 8-10, 2006 (Jim Meadows)

<u>Level I – Part A – Differential Daignosis</u> by North American Institute of Orthopedic Manual Therapy, Mid Atlantic Physical Therapy Associate, MAPTA, Reston, VA., September 8-9, 2007. (Bill Temes) <u>Gynecological Visceral Manipulation</u> by Section on Women's Health Regional Courses, Panoma, CA. October 4-8, 2007 (Gail Wetzler)

<u>Level I – Part B – Differential Daignosis</u> by North American Institute of Orthopedic Manual Therapy, Mid Atlantic Physical Therapy Associate, MAPTA, Reston, VA., October 26-29, 2007. (Bill Temes)

<u>Level II – Manual Therapy of the Lower Quarter</u> by North American Institute of Orthopedic Manual Therapy, Andrews University, Berrien Springs, MI., May 4-9, 2008 (Erl Pettman)

<u>Level II – Manual Therapy of the Upper Quarter</u> by North American Institute of Orthopedic Manual Therapy, Andrews University, Berrien Springs, MI., Oct. 5-10, 2008 (Erl Pettman)

<u>Looking Beyond the Pelvic Floor: An Integrated clinical approach to the Assessment and Exercise management of Continence and Low Back or Pelvic Pain by Section on Women's Health CSM. Las Vegas, NV, Feb. 8-9, 2009. (Paul Hodges)</u>

<u>Level III – Advanced Upper Quadrant</u> by North American Institute of Orthopedic Manual Therapy, Andrews University, Berrien Springs, MI, March 15-20, 2009 (Erl Pettman) <u>Clinical Reasoning in Manual Therapy</u> by by North American Institute of Orthopedic Manual

Therapy, Andrews University, Berrien Springs, MI, June 21-13, 2009 (Jim Meadows)

<u>Level III – Advanced Lower Quadrant</u> by North American Institute of Orthopedic Manual

Therapy, Andrews University, Berrien Springs, MI, Sept. 13-18, 2009 (Erl Pettman)

Thoracic Spine: Comprehensive Evaluation and Intervention by North American Institute of

Orthopedic Manual Therapy, Andrews University, Berrien Springs, MI, Nov. 8-10, 2009 (Erl Pettman)

<u>Understand and Explain Pain</u> by Section on Women's Health CSM, San Diego, CA,. Feb. 16-17, 2010. (Lorimer Mosley)

<u>Medical Screening for Pain Masqueraders: Visceral and Pathological Sources of Pain</u> by University of Pittsburgh, Pittsburgh, PA, April 7, 2010. (Bill Boissonnault)

<u>Thoracic, Hip and Pelvic Movement Impairments Related to Pelvic Pain Syndromes</u> by Centers for Rehab Services, Pittsburgh, PA, July 16-18, 2010. (Tracy Spitznagle)

<u>Level IV – High Velocity Manipulation</u> by North American Institute of Orthopedic Manual

Therapy, Andrews University, Berrien Springs, MI, Sept. 19-24, 2010 (Erl Pettman)

Restoring Form and Function of the Abdominal Wall After Pregnancy by Section on Women's Health CSM, New Orleans, LA, Feb 8-9, 2011 (Dianne Lee)

<u>Cervical and Shoulder Movement System Syndromes and their Relationship</u> by University of Pittsburgh, Pittsburgh, PA April 30-May 1, 2011 (Shirley Sahrmann)

Neuroscience and Chronic Pain: Enhancing Clinical Application by the Annual Mike Hage

Musculoskeletal Team Building Course at the Rehabilitation Institute of Chicago, Chicago, IL, May 21-22, 2011 (Lorimer Mosley)

<u>APTA CI Basic Credentialing Course</u> by APTA/University of Pittsburgh, Pittsburgh, PA, Nov. 11-12, 2011 <u>Breathing and Postural Control – Applying Cardiopulmonary Strategies to Women's Health Issuers</u> by Section on Women's Health CSM, Chicago, IL, Feb. 7-8, 2012 (Mary Massery)

The Puzzle of Pelvic Pain: Pudendal Neuralgia or Central Sensitization by Pelvic Health Solutions, Toronto, Canada, June 1-3, 2012 (Carolyn Vandyken and Sandy Hilton)

<u>APTA Advanced Credentialed Clinical Instructor Program</u> by APTA/University of Pittsburgh, Pittsburgh, PA. June 29-30, 2012

<u>Development of Clinical Practice Guidelines: Organization and Methodology, Decisions and Strategies</u> by APTA, Alexandria, VA, July 25-27, 2012

The Brain, Mind and Body in Chronic Pelvic Pain: From the Neuromuscular System to the Neuromatrix by Section on Women's Health Fall Conference, Portland, OR, October 12-14, 2012 (Paul Hodges and Lorimer Mosley)

<u>Low Back Pain Course – Modules 1-8</u> by University of Pittsburgh, Pittsburgh, PA, Nov. 12, 2012 <u>Orthopedic Physical Assessment: Module 11: Pelvis</u> by HomeCEUConnection, Plano, TX, Dec. 31, 2012 <u>The Practical Application of Mental Imagery in the Therapeutic setting</u> by Section on Women's Health CSM, San Diego, CA, Feb. 20-21, 2012 (Eric Franklin)

<u>A Classification Based Approach to Evaluation and Treatment of Cervical Spine Disorders</u> by University of Pittsburgh, PA, April 13, 2012 (Emilio Puentedura)

<u>Franklin Method Workshop</u> by Entropy Physiotherapy and Wellness, Chicago, IL, September 7-8, 2013(Mortin Dithmer)

NAIOMT Level IV: Advanced Techniques, Andrews University, September 22-27, 2013 (Erl Pettman) Applied Clinical Reasoning: Anatomy, Physiology and Manual Therapy by APTA Section on Women's Health, San Antonio, TX, October 18-20, 2013 (Erl Pettman, Sandra Hilton, Shane Tubbs)

 $\frac{Taking\ a\ Biopsychosocial\ Approach\ to\ the\ treatment\ of\ Abdomino-Pelvic\ Pain-2^{nd}\ Annual\ Pelvic\ Health\ Symposium\ by\ Pelvic\ Health\ Solutions,\ Toronto, CA\ January\ 18,\ 2014$ 

<u>Pain Science and Pain Education: Supporting Innovation in Clinical Practice</u> by Pelvic Health Solutions, Toronto, CA, January 19, 2014 (Neil Pearson)

<u>Graded Motor Imagery</u> - sponsored by the Section on Women's Health APTA Combined Sections Meeting 2014 – (David Butler)

Other CSM preconference course

<u>The Diaphragm/Pelvic Floor Piston for Adult Populations: Part One</u> – sponsored by Entropy

Physiotherapy & Wellness, LLC, Chicago, IL March 21-23, 2014

<u>Total Control Instructor Consortium</u> - sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA October 3-4, 2014

<u>Franklin Method Workshop</u> – sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA December 6-7, 2014. (Morten Ditmar)

The Diaphragm/Pelvic Floor Piston for Adult Populations: Part One - sponsored by Embody

Physiotherapy & Wellness, LLC, Sewickley, PA March 28-29, 2015 (Julie Wiebe)

<u>Pain in the Real World: Real Pain, Real People, Real Settings</u> - sponsored by Entropy Physiotherapy & Wellness, LLC, Chicago, IL May 30-31 (Bronnie Thompson)

<u>Movement Impairments Common in Pelvic Pain</u> – sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA June 13-14, 2015 (Theresa M. Spitznagle)

<u>Making Sense of the Evidence from Trials and Systematic Review in Physical Therapy</u> – sponsored by Entropy Physiotherapy & Wellness, LLC, Chicago, IL July 25-26, 2015 (Dr. Neil O'Connell – Brunel University)

<u>Extra-articular pelvic and hip labrum injury: diff dx and mgt.</u> – sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA February 6-7, 2016 (Ginger Garner PT PYT)

<u>Advances in Male Continence</u> - sponsored by the SOWH APTA, Anaheim, CA February 17, 2016 (Paul Hodges)

Moving Your Client Beyond Motor Control: Reaching for Higher-Level Exercise and Fitness – sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA August 13-14, 2016 (Antony Lo V.App.Sc.(Physio)(USyd))

<u>Visceral Mobilization: Urinary System</u> - sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA September 7-9, 2016 (Ramona Horton PT, MPT)

<u>Reconciling Biomechanics with Pain Science</u> - sponsored by Entropy Physiotherapy & Wellness, LLC, Chicago, IL December 3-4, 2016 (Gregory Lehman PT)

<u>Visceral Mobilization: GI System</u> - sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA September 7-9, 2017 (Ramona Horton PT, MPT)

<u>Piston Science Part 2</u> – sponsored by Embody Physiotherapy & Wellness, LLC, Sewickley, PA November 11-12, 2017 (Julie Wiebe PT)