

## CURRICULUM VITAE

### NAME:

Jennifaye V. Greene, PT, MS, NCS

### ADDRESS:

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### Work: Self Employed

jvb physical therapy services, inc.  
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### EDUCATION:

University of Miami, Miami, Florida  
Master of Science, 1990  
Physical Therapy

Emory University, Atlanta, Georgia  
Bachelor of Art, 1988  
Psychology

### CURRENT STATUS

**Student** University of South Carolina, Columbia, SC  
Doctoral Program in Exercise Science, Arnold School of Public Health  
Specialization: Health Aspects of Physical Activity  
Anticipated Matriculation: May 2013

### Professional Development

Graduate Teaching Assistant/International Assistant Workshop, 8/12-13/2009

### PROFESSIONAL EXPERIENCE:

- 1996-Present **Principal**, jvb physical therapy services, inc.  
Consultation & Physical Therapy Intervention in Neurology; Sponsor & Speaker  
for Continuing Education Courses; Contract Physical Therapy Services
- 2007-2009 **PRN Physical Therapist**, PHC Rehab: Home Health Division & Outpatient  
Neurorehabilitation Program
- 2006-2007 **PRN Physical Therapist**, HealthSouth Rehabilitation Hospital: Inpatient &  
Outpatient Rehabilitation
- 2004-2006 **Staff Physical Therapist**, Palmetto Health Richland: Acute Care  
8/2005 – 5-2006: **PRN Physical Therapist**
- 2004-Present **Clinical Preceptor & Educator for Occupational & Physical Therapy Staff**,  
**PRN Physical Therapist**, Shepherd Center: Acquired Brain Injury Unit; Bridge  
Program  
**Staff Physical Therapist**, 2003-2004, Shepherd Pathways: Outpatient & Day  
Rehabilitation; Research Committee; Provided Continuing Education Courses &  
Inservices  
**PRN Physical Therapist**, 1996-2003, Shepherd Center: Inpatient Rehabilitation  
Evaluation & Treatment of Acquired Brain Injury Population; Program  
Development; Provided Continuing Education Courses & Inservices



## PROFESSIONAL ASSOCIATIONS

American Physical Therapy Association (APTA)  
Neurology Section of the APTA  
South Carolina Physical Therapy Association (SCAPTA)  
Neuro-Developmental Treatment Association, Inc.  
Aerobics & Fitness Association of America

## APPOINTMENTS by the APTA

1/1/2005-12/31/2006 by the American Board of Physical Therapy Specialties to the Specialization Academy of Content Experts (SACE). The responsibility of SACE members is to write and edit items for specialist certification examinations.  
7/01/1998 - 6/30/2001 Advisory Panel on Minority Affairs

## CLINICAL RESEARCH

Accepted Research Proposal 9/2004: Subsensory Electrical Stimulation For Motor Recovery of the Hemiplegic Foot in Stroke Patients, Shepherd Center  
An Interdisciplinary Approach to Hemiplegic Shoulder Pain & Positioning: A Pilot Study, DeKalb Medical Center, 1996  
Researched, designed and developed the **Wheelchair Forearm Splint** based on above study. Submitted for potential manufacturing by Smith & Nephew, Inc & Sammons Preston, Inc.

## TEACHING EXPERIENCE:

**Adjunct Faculty**, Medical University of South Carolina, College of Health Professions, Department of Rehabilitation Sciences, Physical Therapy Educational Program, Spring & Summer Semester 2008: Neuromuscular I & II Labs, respectively

**Adjunct Professor**, Gwinnett Technical College, Physical Therapy Assistant Program  
Winter Quarter 2003: Electro-Therapeutics

**Lecturer**, Georgia State University, Physical Therapy Program  
1996-1999: Neurology Skills Lab

### Clinical Instructor

Shepherd Center Pathways  
Atlanta Medical Center  
DeKalb Medical Center  
Developed & Implemented Student Neurology Lab  
Meadowbrook Atlanta

### Clinical Educator

Georgia Baptist Medical Center: Developed & Implemented CVA Gait Lab  
Shepherd Center, Acquired Brain Injury Unit

## COURSE INSTRUCTOR

Developed and delivered one and two-day continuing education courses for health care facilities and professional organizations  
Clinical Assessment of the Adult Neurologic Foot & Ankle: Implications for the Use of the Dynamic Ankle Foot Orthosis, 2009  
Treatment Interventions for the Acute Stroke Patient in Inpatient Rehab, 2009  
Improving Ambulation for Patients With Stroke, 2009

Facilitating Return of the Hemiplegic Upper Extremity. What Really Works?, 2009  
 Clinical Neuroanatomy Rehabilitation Therapists: Lesions, Impairments, and Treatment Interventions, 2008-Present  
 Gait Training for Patients with Stroke, 2007-2008  
 Core Stabilization Exercises for Patients with Stroke, 2007-Present  
 Dynamic Ankle Foot Orthosis for the Neurologically Impaired Adult, 2007-Present  
 Ankle Foot Orthoses After Stroke *Articulating the Solid Facts* about Gait, 2007  
 Hemiplegic Upper Extremity: Evidence Based Practice Treatment Strategies in Neurorehabilitation, 2007-2008  
 Hemiplegic Upper Extremity: Evidence Based Practice for Clinical Approaches in Neurorehabilitation, 2006  
 The Hemiplegic Upper Extremity - Topics in Neurorehabilitation, 2006-Present  
 The Neuro-Developmental Treatment Approach for Neurologic Gait Dysfunction, 2006-2007  
 Minimizing Upper Extremity Dysfunction Utilizing NDT, 2/2006  
 The Neuro-Developmental Treatment Approach for Gait Training, 2005  
 Neurologic Gait Dysfunction, 2005-Present  
 Hemiplegic Upper Extremity: Different Perspectives to Promote Function, 11/2004  
 Introduction to Traumatic Brain Injury Management, 3/2004  
 Acute Care Neurorehabilitation, 3/2003-Present  
 Hemiplegic Gait: Techniques to Integrate the Affected Upper & Lower Extremities, 1/2003  
 What To Do With The Hemiplegic Arm During Gait, 8/2001 - Present  
 Therapeutic Techniques for Patients With Hemiplegia, 3/2001  
 Hemiplegic Gait: Introductory Course on Gait Analysis & Therapeutic Intervention, 2001-2004  
 The Hemiplegic Upper Extremity: A Neuro-Developmental Treatment Approach, 3/2000  
 Gait Analysis & Therapeutic Intervention to Improve Hemiplegic Ambulation, 1999-2000  
 Hemiplegic Upper Extremity, 1998-2004  
 Introduction to Neuro-Developmental Treatment, 1999-Present  
 Clinical Assessment & Treatment of Hemiplegic Shoulder Subluxation, 9/1998  
 Lower Extremity Splinting & AFO Intervention for Upper & Lower Motor Lesions, 6/1998  
 Neurologic Acute Care Assessment & Treatment, 11/1996

#### **COURSE SPONSOR**

Ethics & Jurisprudence, 2000-2002

#### **PRESENTATIONS & INSERVICES**

##### **University of Central Arkansas Occupational Therapy Department**

Taping & Electrical Stimulation Interventions for the Subluxed Neurologic Shoulder, 7/11/2009  
 Clinical Assessment of the Adult Neurologic Foot & Ankle: Implications for the Use of the Dynamic Ankle Foot Orthosis, 7/11/2009

##### **Michigan Physical Therapy Association**

What to do With the Hemiplegic Arm During Gait, 10/10-11/2008

##### **Home Rehabilitation Services of Michigan**

Gait Training for Patients With Stroke: Techniques to Facilitate the Upper Extremity, Trunk, & Lower Extremity, 10/4/2008 Lab Instruction, 1/24/2009

##### **Wisconsin Physical Therapy Association**

What to do With the Hemiplegic Arm During Gait, 10/2/2008  
 Facilitating Return of the Hemiplegic Arm. What Really Works, 4/25-26/2009

**North Dakota Physical Therapy Association**  
Gait Training for Patients with Stroke, 9/20-21/2008

**West Virginia Physical Therapy Association**  
Gait Training for Patients with Stroke, 4/25/2008

**American Physical Therapy Association of New Jersey**  
Gait Training for Patients with Stroke, 4/11/2008  
What to do With the Hemiplegic Arm During Gait, 4/12/2008

**South Carolina American Physical Therapy Association Annual Conference**  
Hemiplegic Gait: Can You Talk the Walk?, 4/15/2007

**HealthSouth Rehabilitation Hospital**  
Subsensory Stimulation to Facilitate Volitional Motor Activity, 12/18/2006  
Exercises at Home With Household Items, Community Stroke Education Program, 11/28/2006

**American Academy of Physical Therapy & National Society of Allied Health Conference**  
Stroke Rehabilitation and African Americans: Do Disparities Exist, 3/23/2007  
Utilizing the International Classification of Functioning, Disability & Health (ICF) by the  
World Health Organization (WHO) as a Model for Neurologic Physical Therapy  
Evaluation & Treatment, 3/24/2006

**North Georgia College and State University, 2005 Clinical Educators' Institute**  
Case Study in Neurology, Acute Care PT Intervention for the Diagnosis of a Brain Neoplasm,  
4/30/2005

**Palmetto Health Richland**  
Documentation For Sitting & Standing Balance, 10/7/2005  
Reducing Shear Forces During Transfer Training, 10/19/2005  
Correlative Neuroanatomy Implications for Acute Care Interventions, 3/22/2005

**American Physical Therapy Association**  
**National Assembly of Physical Therapy Assistants**  
NDT Techniques to Facilitate Gait, 8/23/2003 & 7/31/2004  
Facilitating Gait: Using NDT Principles (Dev for the PTA) National Conference,  
7/3/2004

**National Student Conclave**  
Foot Drop: Atypical Neurological Outcome With An Orthopedic Etiology -  
Splinting With An External Fixator, 10/1997  
Wheelchair Forearm Splint, 10/1996  
**Combined Sections Meeting, 2/1996**  
DeKalb Medical Center CVA Caremap for Acute Care & Rehab Unit

**Georgia Association of Rehabilitation Nurses**  
Bobath: Upper Extremity Techniques as Nursing Interventions, 3/30/2001

**American Academy of Physical Therapy Annual Conference**  
Ethics & Jurisprudence, 10/15/2004  
Under Representation in Clinical Specialization, 10/21/2000

### **Atlanta Medical Center**

Gait Training With Crutches & Canes, 3/18/2002

Transfer Training Techniques for the Hemiplegic Patient – Nursing Interventions, 5/8/2001

Gait Analysis: The Effects of a Solid Ankle AFO, 2/3/2000

### **Shepherd Center**

Analyze This... Abnormal Neurologic Gait. Treatment Interventions for Better Functional Outcomes, 6/6/2009

Transitioning to Stand. What You See Is What You Get. How to Prepare for Gait, 4/7/2009

Serial Casting for the Lower Extremity, 2/4/2009

It's All in the Holding & the Positioning for the Rehab Techs, 1/8/2009

The Neurologic Shoulder, 11/12/2008, 12/17/2008, 1/7/2009

Clinical Assessment of the Adult Neurologic Foot & Ankle. Implications for the Use of the Dynamic Ankle Foot Orthosis, 12/3/2008

Facilitating the Trunk Using NDT Techniques, 7/30/2008 & 9/24/2008

Functional Reach, 9/23/2004 & 10/22/2004

Facilitating Volitional Movement of the Hemiplegic Upper Extremity Using the Theraknit Glove & E Stim, 4/23/2004

**Brain Injury Conference: Dynamic AFOs for the Neurologically Impaired, 2/7/2004**

Hemiplegic Gait: An Inservice for Rehabilitation Technicians, 3/15/2000

Scapular Taping: Considerations for the Hemiplegic Patient, 2/7/2000

Lower Extremity Range of Motion & Implications for Gait, 3/26/1998

### **Advanced Rehabilitation Services, Inc.**

The Hemiplegic Upper Extremity & Implications for Gait, 2/18/1998

### **Rehabilitation Services of Georgia Baptist Healthcare System**

Foot Drop: Splinting for Upper & Lower Motor Neuron Lesions, 10/1997

Foot Drop: Atypical Neurological Outcome With An Orthopedic Etiology - Splinting With An External Fixator, 8/1997

Wheelchair Forearm Splint, 9/1996

### **DeKalb Medical Center, 5/1994 - 6/1996**

A Protocol to Reduce Edema for Total Knee Replacement

Focus on Functional Outcome: Stroke Rehabilitation

Stroke: A Continuum of Care

Dispelling the Myths of Spasticity

An Interdisciplinary Approach to Hemiplegic Shoulder Pain and Positioning: A Pilot Study (Clinical Research)

Assistive Devices Used During Gait with Stroke Patients - An Overview for 3600 Nursing Staff

Hyperextension of the Knee: Kinesiology/Anatomy with Implications for Gait

Total Hip and Knee Arthroplasty

### **Emory University - Career Center: "Success After Emory", 4/17/1996**

### **St. Phillip AME Church, 1995-1998**

Health Fair: Your Health is My Business

### **Meadowbrook Atlanta, 8/1992-3/1993**

Family Education Series: The Body the Brain

Family Education Series: Physical Therapy and Clients with Traumatic Brain Injury

## CONTINUING EDUCATION

- Gait Biomechanics and Orthotics, 2/19/2009
- Combined Sections Meeting of the American Physical Therapy Association, 2/10-12/2009
- Observational Gait Analysis: Maximizing Gait Outcomes for Clients With Neurologic Deficits, 2/8-9/2009
- Anxiety & Depression in the Older Adult, 10/24/2008
- Focus Rigidity Casting, 10/14/2008
- The Healthy Heart: Advances in Cardiovascular Health, 9/4/2008
- Combined Sections Meeting of the American Physical Therapy Association, 2/7-9/2008
- **Managing the Neurologic Foot, Starting at the Top: A NDT Perspective, 6/2-3/2007**
- What's New in Wheelchair Seating, 4/14/2007
- Re-defining "Dynamic" Orthotic, 11/30/2006
- Going Beyond Diagnosis: Reasonable & Necessary Inpatient Rehabilitation Facility Services, 9/27/2006
- Low Country Stroke Conference, 6/27/06
- HealthSouth Body Weight Supported Treadmill Training, 3/3/2006
- Combined Sections Meeting of the American Physical Therapy Association, 2/1-3/2006
- III Step Summer Institute on Translating Evidence Into Practice: Linking Movement Science & Intervention, 7/15-21/2005
- Orthotics for the Neuro Patient, 4/8/2005
- Combined Sections Meeting of the American Physical Therapy Association, 2/24-27/2005
- Kinesiotaping Workshop, 10/14/2004
- Orthotic Technology.... A New Foundation for the Future, 8/9/2004
- American Physical Therapy Conference, 7/2-3/2004
- **Neuro-Developmental Treatment Association National Conference, 5/5-8/2004**
- **Using Taping As An Adjunct to NDT, 5/5/2004**
- Stroke Treatment Update, 6/6/2003
- Primary Group Exercise, 5/31/2003
- Stroke Treatment Update, 5/8/2002
- Cultural Influences on Child Development, 3/4/2002
- **Neuro-Developmental Treatment in the Acute Care Setting, 1/21-25/2002**
- **Neuro-Developmental Treatment: An Introductory Course (Pediatric), 7/27-29/2001**
- Medicare Documentation Requirements for Rehabilitation Services, 3/26/2001
- Improving Treatment of Acute Stroke, 1/16/2001
- Fighting Fat After Thirty, 12/7/2000
- Cultural Competency: The Coming of Age, 10/19-21/2000
- Prosthetics: Reality & Technology – A Clinical Presentation, 4/29/2000
- Lower Extremity Prosthetics & Advanced Hands on Training Workshop, 4/29/2000
- Strategies for Providing Efficient & Effective Clinical Education in the Current Physical Therapy Arena, 5/9/2000
- Medicare 102 - Advanced Provider Seminar, 2/2/2000
- Medicare 101 - An Introduction to Medicare Part B, 2/2/2000
- Sensory Integration & Self Regulation in Young Children, 4/2/1999
- **NDT: A Basis for Recovery, 4/24-25/1999**
- Neuroplasticity: Interface of Basic and Applied Sciences in Clinical Practice, 8/15-20/1998

- NDT Advanced Upper Extremity Course, 3/17-21/1997
- Measurement in Pediatric Physical Therapy: Linking Screening, Evaluation & Assessment to Treatment, 3/7-8/1997
- NDT Facilitation of Higher Level Gait Activities in Function, 12/6-8/1996
- Dermal Wound Management, 2/13/1996
- Skills for Assertiveness, 7/25/1995
- Take A Look (Research), 7/24/1995
- Coalitions for Consensus: A Normative Model of Physical Therapist Professional Education, 6/14/1995
- American Diabetes Association, Foot Care Workshop (Participant), 6/11/1995
- Nursing's Leadership Role for Successful Teams, 5/4/1995
- Preceptor Workshop, 3/24/1995
- Clinical Reasoning, 8/16-17/1994 & 9/13-14/1994
- Total Hip and Knee Arthroplasty: Reducing Costs while Improving Quality, The Challenge for the 90's, 5/5-6/1994
- Orthotics Used with the NDT (Bobath) Approach to Neurological Patients, 3/1-4/1994
- CASTS & SPLINTS: New Concepts in the Management of Foot Deformity in Adults with Neuromotor Dysfunction (Beverly Cusick), 2/17-20/1994
- Neuro-Developmental Treatment Association, Inc. NDT (Bobath) Three Week Course on Treatment of Adult Hemiplegia, 4/26/1993 - 5/7/1993 & 8/29/1993 - 9/3/1993
- Jay Medical Wheelchair Seating Seminar, 1/20/1993
- Neuromotor Developmental: Clinical Applications, 9/26-27/1992
- Clinical Instructor's Workshop, 6/24/1992 & 7/1/1992
- The Physical Modalities I: Update on Ultrasound & Electrical Stimulation Part One (The Science Behind the Practice), 5/21-22/1992
- Serial Casting (Assistant Instructor), 5/6/1992
- Powerful Communication Skills for Women, 4/23/1992
- Neurorehabilitation Symposium, 11/19/1991
- Issues in Motor Control and Motor Learning, 6/1-1991
- Closed Kinetic Chain Rehabilitation, 5/4- 5/1991
- A.I.D.S., A Realistic Approach, 12/12/1990

#### SERVICE

Health Ministry, St Philip AME Church, 1994-2004  
 Advisory Board Member: *Healthy Women* Magazine

#### OTHER

Registered Central Contractor: Trading Partner Identification Number, Expires 6/5/2010

Featured on SCETV "Connections" entitled "Health Careers"

Governor's Office of Small & Minority Business Assistance

- Certified Minority Owned Business #0230691110, Expires 11/30/2010

Completed FastTrac Growth Venture Program - SC Business Development Center, 8/23/2006