CURRICULUM VITAE

Revenda A. Greene, PT, DPT, PhD, MHSA

Email (Work): ragreene@howard.edu

Howard University

College of Nursing and Allied Health Sciences

Department of Physical Therapy

EDUCATION

Howard University Washington, DC Doctor of Physical Therapy (DPT) May 2018

University of Maryland at College Park College Park, MD Public and Community Health Doctor of Philosophy (PhD) December 2003

The George Washington University Washington, DC Policy and Planning Master of Health Services Administration (MHSA) September 1988

Howard University Washington, DC Bachelor of Science in Physical Therapy Magna cum Laude May 1985

LICENSURE

Physical Therapist # 2024
District of Columbia Board of Physical Therapy
1986 – Present

Physical Therapist # 16414 Maryland State Board of Physical Therapy Examiners 1986 – Present

CERTIFICATIONS

Cardiopulmonary Resuscitation (CPR) Certification Blackboard Teaching Certification (Howard University) Distance Learning Certification (Howard University) Credentialed Clinical Instructor (APTA)

SIGNIFICANT WORK EXPERIENCE (ACADEMIC)

Associate Professor and Program Director

Howard University College of Nursing and Allied Health Sciences Department of Physical Therapy Washington, DC Fall 2020 to Present

Responsibilities: Develop and submit timely accreditation reports to CAPTE; Academic advisement of undergraduate and graduate level students; Provide clinical education training for physical therapy students. Teach Intro to PT Practice, Clinical Process in PT, Test and Measurements, Integrative Clinical Seminar, Clinical Management in Physical Therapy, and Integrative Clinical Issues.

Associate Professor and Interim Chairperson

Department of Physical Therapy 02/01/20 to 07/01/2020

<u>Responsibilities</u>: Perform all duties of the Department Chairperson; Develop and submit timely accreditation reports to CAPTE; Academic advisement of undergraduate and graduate level students; Provide clinical education training for physical therapy students. Teach Intro to PT Practice, Clinical Process in PT, Test and Measurements, Intro to Physical Agents, Integrative Clinical Seminar, Clinical Management in Physical Therapy, and Integrative Clinical Issues.

Associate Professor

Department of Physical Therapy Fall 2015 to Present

<u>Responsibilities</u>: Academic advisement of undergraduate and graduate level students; Provide clinical education training for physical therapy students; Teach Intro to PT Practice, Clinical Process in PT, Test and Measurements, Intro to Physical Agents, Integrative Clinical Seminar, Clinical Management in Physical Therapy, and Integrative Clinical Issues.

Associate Professor and Interim Chairperson - Tenured Position from 08/01/2011

Department of Physical Therapy

07/01/09 to 08/15/2015

Responsibilities: Perform all duties of the Department Chairperson; Develop and submit timely accreditation reports to CAPTE, the PT Accreditation Agency; Academic advisement of undergraduate and graduate level students; Provide clinical education training for physical therapy students; Chairperson of the Student Affairs Committee. Teach Test and Measurements, Intro to Physical Agents, Integrative Clinical Seminar, Current Issues in Physical Therapy, and Integrative Clinical Issues.

Assistant Professor and Interim Chairperson

Tenure Track Position
Department of Physical Therapy
08/01/08 – 08/01/2011

<u>Responsibilities</u>: Perform all duties of the Department Chairperson; Academic advisement of undergraduate and graduate level students; Provide clinical education training for physical therapy students; Chairperson of the Student Affairs Committee. Teach Test and Measurements, Intro to Physical Agents, Integrative Clinical Seminar, Current Issues in Physical Therapy, and Integrative Clinical Issues.

Assistant Professor and Academic Coordinator of Clinical Education

Department of Physical Therapy

07/01/04 - 01/2009

<u>Responsibilities</u>: Teach Scientific Inquiry class for Allied Health undergraduate students; Develop, maintain and evaluate local and national clinical affiliation sites for physical therapy students; Serve on capstone research committees for graduate students; Academic advisement of undergraduate and graduate level students; Provide clinical education training for physical therapy students; Chairperson of the Student Affairs Committee.

Credentials Reviewer (Consultant)

Foreign Credentialing Commission on Physical Therapy (FCCPT)

Alexandria, VA

09/30/06 - 2014

<u>Responsibilities</u>: Review the credentials of foreign trained physical therapist applicants in order to determine if the academic curriculum completed is substantially equivalent in content to the professional physical therapy degree in the United States.

WORK EXPERIENCE (CLINICAL)

Staff Physical Therapist (FLEXI)

Doctors Community Hospital Lanham, MD

08/1988 - Present

Responsibilities: Evaluation and treatment of acute patients; Supervise PT assistants and rehabilitation technicians; Serve as clinical instructor for physical therapy students.

Independent Contractor

Cornerstone Rehabilitation Services

03/01/00-Present

Responsibilities: Provision of home physical therapy services.

Staff Physical Therapist

Genesis Rehabilitation Services

02/18/03-06/25/04

Responsibilities: Evaluation and treatment of sub-acute, assisted living and skilled nursing patients; Supervised PT assistants and rehabilitation technicians; provided in-services for all employees in body mechanics and injury prevention; served as clinical instructor for physical therapy students.

Staff Physical Therapist

01/02/01-02/11/03

Mariner Health of Southern Maryland

<u>Responsibilities</u>: Evaluation and treatment of sub-acute and skilled nursing patients; provided in-services for all employees in body mechanics and injury prevention.

Director of Rehabilitation Services

05/01/96-02/18/00

Hadley Memorial Hospital and Skilled Nursing Facility

Washington, DC

Responsibilities: Coordinated and provided rehabilitation services to acute, outpatient and skilled nursing patients; Drafted and implemented policies and procedures; Developed and implemented quality improvement programs; Staffing and budget development; Developed and implemented restorative nursing training for all nursing assistants in the skilled nursing facility; Established clinical education affiliations with local colleges and universities; Provided facility wide in-services in body mechanics and injury prevention; Annual evaluation of department staff and contractors.

Legislative Intern

10/30/93-03/30/96

United States Senate

Office of Senator Carol Moseley Braun

<u>Responsibilities</u>: Research and provide written responses to constituents with health-related concerns, specifically Medicare and Medicaid issues; Provide support to the Health Legislative Assistant, as directed for the development of policies/proposed legislation and scheduled hearings.

Peer Reviewed Publications:

Karavatas, SG, Okunji, PO, Enwerem, NM, Fungwe, TV, Ngwa, JS, Obisesan, TO, **Greene, R.A**. Descriptive Characteristics of Patients Hospitalized with Congestive Heart Failure: A Brief Summary. Journal of the National Society of Allied Health. Fall 2018, 15(1).

Greene R, Karavatas S. Increasing Diversity in the Physical Therapy Profession by Addressing Deficiencies in the Performance of African Americans on the National Physical Therapy Examination. Journal of Best Practices in Health Professions Diversity. Spring 2018, 11 (1).

Crawley R, **Greene R**, Brown-White P, Simpson S, Karavatas S. The Relationship between Study Preparation and First Attempt Pass Rate on the National Physical Therapy Examination. Journal of the National Society of Allied Health. Fall 2015, 12(1) 45 – 52.

Jackson J, Karavatas S, **Greene, R**, Brown-White P, Burnett C. A Systematic Review of the Benefits of Land-Based Exercise compared to Aquatic Exercise in Increasing Cardiovascular Endurance. Journal of the National Society of Allied Health. Spring/Summer 2014, 11(1) 55 – 61.

Spencer M, Karavatas S, **Greene R**. Is There a Link between Estimated Physical Activity and Mean Arterial Pressure in Individuals with and without Hypertension? Journal of the National Society of Allied Health, 2013, 10(1) 30-37.

Greene, RA, Karavatas, S, Cooper, J, Zamorano-Torres, N. (2013). Perceptions of Spanish speaking individuals regarding the impact of language barriers on physical therapy interventions: A pilot study. *Journal of the National Society of Allied Health*. 10(1), pp. 75-82.

Spencer, M, Karavatas, S, **Greene, RA**. (2013). Is there a link between estimated physical activity and mean arterial pressure in individuals with and without hypertension? *Journal of the National Society of Allied Health*. 10 (1), pp. 30-37.

Rogers, GL, **Greene**, **RA**. (2012). A retrospective case study: Evidence based fitness of a post menopausal African American female. *Journal of the National Society of Allied Health*. 9 (10), pp. 27-36.

Greene, RA, Fowler, R. (2010). Physical therapy management of primary lymphedema in the lower extremity: A case report. *Physiotherapy Theory and Practice*. 26(1).

Greene, RA, Rogers, GL. (2006). Justifying Core Faculty Assessment of Students' Clinical Performance Using Cognitive Flexibility Theory: A Case Example. *Internet Journal of Allied Health Sciences and Practice*. 4(3).

Rura, E.A., **Greene**, **R.A.** (2005). Educational Considerations for the Community Dwelling Older Adult. *Topics in Geriatric Rehabilitation*, 21(4), pp 295-303.

Greene, R. A. (2005). Using the Ferrans and Powers Quality of Life Index: An assessment of older and younger African Americans receiving hemodialysis. *Topics in Geriatric Rehabilitation*, 21(3), pp 230-232.

<u>Peer Reviewed Scientific and Professional Presentations:</u>

Greene, RA (2016). How to Publish in the Journal of the National Society of Allied Health Journal. A platform presentation at the March 2016 National Society of Allied Health Annual Conference. Atlanta, GA.

Greene, RA. (2013). Educating Health Care Practitioners: The Comparison of Examination Items to a National Standard – A Pre-Intervention Study. A platform presentation at the May 2013 National Society of Allied Health Annual Conference. Montgomery, AL.

Greene, RA, Harkless, C. (2012). The Use of Vibration to Improve Pedal Sensation in a Community Based African American Male with Type 2 Diabetes: A Case Report. A platform presentation at the March 2012 National Society of Allied Health Annual Meeting. Charleston, SC.

Greene, R.A. (2010). The Impact of Federal Legislation on the Provision of Physical Therapy Services to Spanish-speaking Individuals with Limited English Proficiency. A platform presentation at the March 2010 National Society of Allied Health Annual Meeting. Charlotte, NC.

Sanusi M, **Greene**, **RA**, John, E, Tavakol, K. (2009). A Comparison of the Utilization of Physical Therapy among Nigerians and African Americans in the Washington, DC Metropolitan Area. A poster presentation at the June 2009 American Physical Therapy Association Annual Conference. Baltimore, MD.

Greene, R.A. Fowler, Rhonda (2008). Physical therapy management of primary lymphedema in the lower extremity: A case report. A poster presentation at the February 2008 American Physical Therapy Association Combined Sections Meeting. Nashville, TN.

Burnett C, **Greene RA.** (2008). Determining discharge destination using the National Institutes of Health Stroke Scale - Final report. Platform presentation, National Society of Allied Health National Meeting. Nashville, TN

Greene, R.A. Cooper, J and Zamorano-Torres, N. Reicherter, E.A. (2008). The Impact of Federal Legislation on the Provision of Physical Therapy Services to Spanish-speaking Individuals with Limited English Proficiency. A poster presentation at the February 2008 American Physical Therapy Association Combined Sections Meeting. Nashville, TN.

Greene, R.A. Cooper, J. and Zamorano-Torres, N. Reicheter, A. (February 2008). The Impact of Federal Legislation on the Provision of Physical Therapy Services to Spanish-speaking Individuals with Limited English Proficiency. A poster presentation at the 2008 American Physical Therapy Association Combined Sections Meeting. Nashville, TN.

Greene, R.A. (February 2006). Justifying core-faculty assessment of students' clinical performance using cognitive flexibility theory: A case example. A poster presentation at the 2006 American Physical Therapy Association Combined Sections Meeting. San Diego, CA.

Greene, R. A. (February 2005). Using the Ferrans and Powers Quality of Life Index: An assessment of older and younger African Americans receiving hemodialysis. A platform presentation at the February 2005 American Physical Therapy Association Combined Sections Meeting. New Orleans, LA.

Grants:

Greene, R.A. (2012 - 2016). Funded for \$450,000 per year, for four years. Scholarships for Disadvantaged Students. U.S. Department of Health and Human Services. Health Resources Services Administration.

Greene, RA. (2009). Funded for \$20,000. The Howard University Health Sciences Training Enterprise: Increasing the Licensure Examination Scores for Health Science Graduates. The Excellence in Teaching Grant Program.

Greene, RA (2008). (Submitted; Not Funded). An Analysis of Medicare Databases to Identify Disparities in Physical Therapy Services for African Americans and Latinos with Diabetes. The Health Sciences Faculty Seed Program. Academic Year 2008-2009.

Greene, R.A. (July 2008). Travel Grant. Funded for \$5000. Howard University Fund for Academic Excellence Grants Program (Cycle Fourteen).

Greene, R.A. - Primary Investigator (August 2007). Howard University Humanities, Social Sciences and Education Grant. Funded for \$10,000. Increasing the Knowledge of Risk Factors, Symptoms, Prevention Strategies, Treatment Interventions and Complications of Diabetes Mellitus in Independent Living African Americans Age 65 and Over: A Socio-Educational Study.

Greene, R.A. (July 2007). Equipment Grant. Funded for \$3985. Howard University Fund for Academic Excellence Grants Program (Cycle Thirteen).

Greene, R.A. – Primary Investigator (Submitted; Not Funded). (July 2007) The Capacity of Physical Therapists in Emergency Preparedness and Response: Development of

Consensus-based Curricular, Jurisdictional, and Role Recommendations. Project Period September 2007 – September 2010. Source of Funds: U.S. Department of Homeland Security.

Greene, R.A. - Primary Investigator (Submitted; Not Funded). (July 2006) Increasing the Knowledge of Risk Factors, Symptoms, Prevention Strategies, Treatment Interventions and Complications of Diabetes Mellitus in Independent Living African-Americans Age 65 and Over. Project Period: July 2006-September 2008. Source of Funds: U.S. Department of Health and Human Services, Centers for Medicare and Medicaid Services.

Continuing Education Attended

10/18 – 20/2019. APTA Educational Leadership Conference. Seattle, WA.

03/30 – 04/04/19. Emerging Trends in Allied Health Education: Conference at Sea. National Society of Allied Health.

01/212-26/2019. APTA Combined Sections Meeting. Washington, DC.

02/21-24/2018. Combined Sections Meeting. APTA. New Orleans, LA.

05/12/16. Allegheny General Hospital.12th Chronic Wound Conference. Straight Talk on Healing. Pittsburgh, PA.

03/17-20/2016 National Society of Allied Health. Ensuring Diversity in Allied Health Education. Atlanta, GA.

02/17-20/2016. Combined Sections Meeting. APTA. Anaheim, CA.

06/03-/6/2015. NEXT Conference. APTA. National Harbor, MD.

04/24-25/2014. Center to Advance Rehabilitative Health and Education. HBCU Summit on Health Disparities in Rehabilitation. Montgomery, AL.

02/03-06/2014. Combined Sections Meeting. APTA. Las Vegas, NV.

03/29-04/03/2014 National Society of Allied Health. Strategic Planning for a Health Professions Organization. Held on the Royal Caribbean Cruise line. Liberty of the Seas.

10/05/2013. DC Board of Physical Therapy. Public Forum and Functional Assessment Tools that can be Used for G-Codes. Washington, DC.

10/04/2013. Doctors Community Hospital. Integrated Care: Making Sense of Lymphedema, Wound, and Breast Care.

Howard University Center for Excellence in Teaching, Learning and Assessment DLSI Best Practices in Distance-Learning Seminar ONLINE on 8/15/2017 OLSI Building Online Programs Information Session on 05/16/17

ID03 Matching Content, Activities, and Assessments with Learning Objectives on 03/22/17 IALR Interdisciplinary Active Learning Retreat on 01/26/17 IASI Assessment Seminar on 6/10/2015

| П | LC09 Introduction to Active Learning on 06/09/14 |
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| | BBSI Blackboard Seminar on 1/15/2014 |
| | BB07 Maintaining an Online Grade Book 5/15/13 |
| | BB01 Building Blackboard Courses on 5/13/2013 |
| | BB01 Building Blackboard Courses on 8/20/2012 |

Professional Development

| June 2014 | Howard Dartmouth Collaborative Summer School | | |
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| April 2014 | Strategic Planning for a Health Service Organization. The Annual Meeting | | |
| | of the National Society of Allied Health. | | |
| Feb 2014 | The Combined Sections Meeting of the American Physical Therapy | | |
| | Association. Las Vegas, NV | | |
| October 2013 | Functional Assessment Tools That Can Be Used for G-Codes (DC Board | | |
| | of Physical Therapy; DC Chapter of APTA) | | |
| October 2013 | Lymphedema and Wound Care Symposium (Doctors Community | | |
| | Hospital) | | |
| June 2013 | Howard Dartmouth Collaborative Summer School Promoting Recovery | | |
| | and Mental Health among African Americans | | |
| June 2012 | Howard Dartmouth Collaborative Summer School | | |
| March 2010 | Item Writing - Federation of the State Boards of Physical Therapy | | |
| | (FSBPT) | | |
| May 45 40, 2000 ADTA Clinical Instructor Education and Cradentialing Dragger | | | |

May 15-16, 2009 APTÁ Clinical Instructor Education and Credentialing Program Feb 26, 2009 Sexual Harassment and Discrimination Workshop

Membership in Scientific/Professional Organizations

| 1988 – Present | District of Columbia Physical Therapy Association (DCPTA) |
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| 1988 – Present | American Physical Therapy Association |
| 2004 - Present | National Society of Allied Health (NSAH) |

SERVICE

| Professional Service | | | | | |
|--|---|--|--|--|--|
| 2012–Present Editor in Chief, Journal of the National Society of Allied Health | | | | | |
| 2011 – 2014 | Member, Quality Review Committee, Foreign Credentialing Commission | | | | |
| | on Physical Therapy (FCCPT) | | | | |
| 2010 | Item Writer; Federation of the State Boards of Physical Therapy (FSBPT) | | | | |
| 1997-2010 | Chairperson, Finance Committee, District of Columbia Physical Therapy | | | | |
| | Association | | | | |
| 2004-2008 | Member, Virginia-District of Columbia Physical Therapy Consortium for | | | | |
| | Clinical Education. | | | | |
| 1997-2006 | Federal Affairs Liaison from the District of Columbia to the American | | | | |
| | Physical Therapy Association | | | | |
| 2005 | Licensure Examination Item Reviewer for the Federation of State Boards | | | | |
| | of Physical Therapy, Law Examination for the District of Columbia. | | | | |
| 1997-2003 | Treasurer, District of Columbia Physical Therapy Association | | | | |
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Institutional Service

| 2004- Present Department : Member, Curriculum and Admissions Committees, Dept. of Physical Therapy | | | | | |
|---|---|--|--|--|--|
| 2008-2015 | Division: Member, Executive Committee | | | | |
| 2015 | University: Faculty Senate Awards Reviewer/Judge | | | | |
| 2014 | University: Faculty Senate Awards Reviewer/Judge | | | | |
| 2014 | Division: Chairperson, Student Grievance Committee | | | | |
| 2013 | University: Faculty Senate Awards Reviewer/Judge | | | | |
| 2013 | Division: Presenter, Item Writing Workshops (2) | | | | |
| 2012 | College: Chairperson, Student Grievance Committee | | | | |
| 2012 | Division: Member, Academic Excellence Committee | | | | |
| 2012 | University: Faculty Senate Awards Reviewer/Judge | | | | |
| 2011 | University: Faculty Senate Awards Reviewer/Judge | | | | |
| 2008- 2010 | University : Mentor; Howard University Graduate School; Ronald E. | | | | |
| | McNair Postbaccalaureate Achievement Program. | | | | |
| 2007 - 2008 | Division : Faculty Secretary – Elected, Division of Allied Health Sciences | | | | |
| 2004-2009 | Division : Member, Clinical Coordinator's Committee | | | | |
| 2007 | Division : Conducted Recruitment Visit for the Division of Allied Health | | | | |
| | Sciences; Graduate and Professional School Recruitment Fair; Michigan | | | | |
| 0007 | State University; East Lansing, MI. (10/11/2007) | | | | |
| 2007 | University: Fund for Academic Excellence Advisory Committee: | | | | |
| 0007 | Reviewed applications for the FFAE Cycle Thirteen grant proposals. | | | | |
| 2007 | University: Faculty Senate Awards Reviewer/Judge | | | | |
| 2005- 2006 | University: Mentor; Howard University Graduate School; Ronald E. | | | | |
| 2005 | McNair Postbaccalaureate Achievement Program. | | | | |
| 2005 | Division: Co-Chair, Search Committee to select the Program Director for the Health Management Program. | | | | |
| 2004- 2005 | University: Mentor; Howard University Graduate School; Ronald E. | | | | |
| 2004- 2003 | McNair Postbaccalaureate Achievement Program. | | | | |
| 2004 -2005 | Division : Chairperson, Student Affairs Committee; Division of Allied | | | | |
| | Health Sciences | | | | |

Community Service

| 2013 | Research Mentor, Eleanor Roosevelt High School (Greenbelt, MD) |
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| 2008 -2010 | Volunteer (Postural Screenings, Back and Neck Health and Education) |
| | Hoalth Fair NRC4 |

Health Fair NBC4 Washington, DC

TEACHING

Department of Physical Therapy

2018 - Current (Fall) Intro to Physical Agents Clinical Process in PT

Clinical Management Capstone Advisor

Integrative Clinical Issues (Acute Care) Integrative Clinical Seminar 2018 - Current (Spring)

Special Populations (Gender Health)

Tests and Measurements

Capstone Advisor

Spring 2017 Tests and Measures

Independent Study

Fall 2016 Intro to Physical Agents

Education and Social Issues

Clinical Process in PT

Current Issues in Physical Therapy

Fall 2015 Intro to Physical Agents

Capstone Advisor

Current Issues in Physical Therapy

Spring 2015 Integrative Clinical Issues (Acute Care)

Integrative Clinical Seminar

Special Populations (Gender Health)

Capstone Advisor

Education and Social Issues

Fall 2014 Intro to Physical Agents

Capstone Advisor

Current Issues in Physical Therapy

Spring 2014 Integrative Clinical Issues (Occupational Medicine)

Integrative Clinical Seminar

Special Populations (Gender Health)

Capstone Advisor

Education and Social Issues

Fall 2013 Intro to Physical Agents

Tests and Measurements

Current Issues in Physical Therapy

Capstone Advisor

Spring 2013 Integrative Clinical Issues (Occupational Medicine)

Integrative Clinical Seminar

Special Populations (Gender Health)

Capstone Advisor

Education and Social Issues

Fall 2012 Intro to Physical Agents

Tests and Measurements

Current Issues in Physical Therapy

Spring 2012 Integrative Clinical Issues (Occupational Medicine)

Integrative Clinical Seminar

Special Populations (Gender Health)

Capstone Advisor

Education and Social Issues

Fall 2011 Intro to Physical Agents

Tests and Measurements

Current Issues in Physical Therapy

Spring 2011 Integrative Clinical Issues (Occupational Medicine)

Integrative Clinical Seminar

Special Populations (Gender Health)

Capstone Advisor

Education and Social Issues

Fall 2010 Intro to Physical Agents

Tests and Measurements

Current Issues in Physical Therapy

Spring 2010 Integrative Clinical Issues (Occupational Medicine)

Integrative Clinical Seminar

Special Populations (Gender Health)

Capstone Advisor

Education and Social Issues

Fall 2009 Intro to Physical Agents

Tests and Measurements

Current Issues in Physical Therapy

Spring 2009 Integrative Clinical Issues (Occupational Medicine)

Integrative Clinical Seminar

Special Populations (Gender Health)

Capstone Advisor

Education and Social Issues

REFERENCES

Available on request