CURRICULUM VITAE LINDA JOY RESNIK

1. Name: Linda Resnik, PT, PhD, FAPTA

2. Academic title Professor

Health Services, Policy & Practice

School of Public Health Brown University

Providence, RI

3. VA Position Research Career Scientist

Providence VA Medical Center

services research

1. EDUCATION

Institution	Degree	Major	Year
Hampshire College, Amherst, MA	BS	Health education	1979
Sargent College, Boston University, Boston, MA	MS	Physical therapy	1982
Nova Southeastern University, Ft. Lauderdale, FL	PhD	Physical therapy	2002
2. POSTDOCTORAL TRAINING			
Brown University, Providence, RI	Postdoctoral	Epidemiology & health	2002-

fellowship

3. APPOINTMENTS

A. VA APPOINTMENTS

2004-2014	Research Health Scientist, Providence VA Medical Center
2004-2009	Physical therapist member of Amputation Care Team, Providence VA Medical Center
2015-	Research Career Scientist, Providence VA Medical Center

B. UNIVERSITY APPOINTMENTS

2004-2009	Assistant Professor (Research), Community Health, Brown University
2009-2011	Associate Professor (Research), Community Health, Brown University
2011-2015	Associate Professor (Research) Health, Services, Policy & Practice, Brown University
2015-2017	Professor (Research) Health, Services, Policy & Practice, Brown University
2017-	Professor, Health, Services, Policy & Practice, Brown University

2004

C. OTHER PROFESSIONAL EMPLOYMENT

1982-1983	Staff physical Therapist, Lepre, Johnston and Associates, Providence, RI
1983-1985	Physical Therapist, J. Arthur Trudeau Center, Warwick, RI
1988-1989	Contract physical Therapist, John Donley Rehabilitation Center, Providence, RI
1984-1994	Private Practice of Physical Therapy, Providence, RI
1994-1998	Contract Physical Therapist, Visiting Nurse Association of Greater Providence, Providence, RI
1997-1999	Consultant, Nursing Placement Home Care, Providence, RI
1995-2004	Consultant: Utilization review and Medicare Compliance, Blue Cross Blue Shield of RI
1998-2001	Orthopaedic Clinical Specialist, RI Therapy Services, Wickford, RI
2008	Consultant, Boston University Health and Disability Institute, CMS Task order for Developing Outpatient Payment Alternatives for Rehabilitation Services
2012-2016	Research Advisory Board, Focus on Therapeutic Outcomes, Inc, Knoxville, TN
2014-2015	Research Consultant: Revising the Current Procedural Terminology Codes Used for Physical Therapy Service Payment, American Physical Therapy Association

4. PROFESSIONAL AFFILIATIONS AND MEMBERSHIP IN SCIENTIFC SOCIETIES

List professional affiliations and membership in scientific societies including any offices held (local, national, international).

1983-1985	Rhode Island Chapter American Physical Therapy Association Vice President
1985-1986	Delegate to National Convention
1985-1987	President
2002-2004	Technology Special Interest Group, American Physical Therapy Association Chairperson
2003-2004	Section on Administration and Health Policy, American Physical Therapy Association
	Member, Research Committee
2004-2006	Chairperson, Research Committee
2005-2006	Chairperson, Small Grant Review Task Force
2006-2010	Member, Research Committee
	Member, Small Grant Review Task Force
2008-2009	Chairperson, Research Committee
2008-2009	Section on Orthopedics and Sports Medicine Member of the Research Agenda Task Force
2011-present	American Congress of Rehabilitation Medicine Member

2013-present Military and Veterans Networking Group, Member

2014-2015 Chairperson, Application of Outcome Measures Task Force

2013-present Member, International Society for Prosthetics and Orthotics (ISPO)

5. SERVICE TO LOCAL VAMC

2007-present	Research and Development Committee, Providence VA Medical Center (Alternate Member)
2010	Amputee Services Committee, Providence VA Medical Center (Member)
2012-present	Center for Neurotechnology and Neurorestoration (CfNN), Providence VA Medical Center (Board Member)
2022-2024	Co-Chair, Professional Development Committee, Center for Neurotechnology and
	Neurorestoration (CfNN), Providence VA Medical Center
2023	GS 14-15 Research Promotions Committee

SERVICE TO NATIONAL VA

2005-2006	VA HSR&D Polytrauma QUERI (Steering Committee)
2006	VA HSR&D Annual Conference (Abstract Reviewer)
2008	Community Reintegration Summit: Service Members and Veterans Returning to Civilian Life, Initiators Conference (Participant)
2010	Community Reintegration Working Group, State of the Art Conference on Rehabilitation Outcomes Measurement, VA Rehabilitation Research and Development (Chairperson)
2008	VA HSR&D Annual Conference (Abstract Reviewer)
2009	Quality and Intervention Effectiveness, Scientific Merit Review Board, VA HSR&D (Ad-Hoc Reviewer)
2010-2011	VA Rehabilitation Research and Development (RR&D) Service Career Development Program (Reviewer)
2012-2016	Research and Surveillance Directorate, VA and DOD Extremity and Amputation Center of Excellence (EACE)
2012-2016	Amputation Repository Workgroup, Physical Medicine and Rehabilitation, Veterans Administration, Center Office (Member)
2013-2014	VA/DoD Upper Extremity Amputation Rehabilitation Workgroup to develop VA/DoD Clinical Practice Guidelines (Member)
2013-2016	Scientific Merit Review Board, Rehabilitation Research and Development, Department of Veterans Affairs (Reviewer)
2014	VA ORD Shared Equipment Program (Reviewer)
2014-2015	SPIRE Proposals, VA Rehabilitation Research and Development (Reviewer)
2015	VA RR&D Career Development Panel (Reviewer)

Resnik_1.29.25	
2015	VA RR&D Rehabilitation Research Center of Excellence, Site Visitor
2015-2017	Stakeholder Group, Defense and Veterans Affairs Extremity Injury and Amputation Registry (Member)
2016-2017	LUKE ARM transition Workgroup, Department of Veterans Affairs (Member)
2017	VA RR&D RD2 1 - Musculoskeletal/Orthopedic Rehabilitation Review Panel (Reviewer)
2017-2018	VA HSR&D Research Career Scientist and GS 14/15 Promotion Committee (Reviewer)
2018	VA RR&D 05 RRD7 Special Emphasis Panel/Scientific Review Group (Reviewer)
2018	VA Cooperative Studies Program Proposal (Reviewer)
2019	VA RR&D Scientific Merit Review Board for Behavior Health & Social Reintegration (RRD4) (Reviewer)
2019	VA HSR&D Research Career Scientist and GS 14/15 Promotion Committee (Reviewer)
2020-2021	ENCORE Multi-Stakeholder Partnership, Member
2021	VA Rehabilitation Research and Development Research Career Scientist and GS 14/15 Promotion Committee (Reviewer)
2021	VA Rehabilitation Research and Development, Center of Excellence, Site Evaluation Team (Member)
2021- present	Engagement Council for the VA Advanced Health Services Research and Development (HSR&D) Fellowship Program. (Member)
2021-2022	VA/DoD Upper Extremity Amputation Rehabilitation Clinical Practice Guidelines Workgroup (Member)
2022	VA Rehabilitation Research and Development Research Career Scientist and GS 14/15 Promotion Committee (Reviewer)
2025	VA Quality Enhancement Research Initiative (QUERI) Scientific Merit Review Panel, Winter 2025

6. SERVICE TO AFFILIATED UNIVERSITY

2008	Steering Committee, Innovation in Aging Conference, Brown University Forum for Enterprise (Member)
2012-201	Human Resources Advisory Committee, Brown University (Member)
2013-201	15 Human Resources Advisory Committee, Brown University (Faculty Co-Chair)
2015	Admissions Committee, PhD Program in Health Services, Policy and Practice, Brown
2017	University (Member)
2015-201	Public Health Faculty Affairs Committee, School of Public Health, Brown University (Member)
2016-201	Public Health Faculty Affairs Committee, School of Public Health, Brown University (Faculty Co-Chair)
2017	Faculty Search Committee, Center for Evidence Synthesis (CESH), Brown University

Resnik_1.29.25	
2017	Promotion Review, Associate Professor of Medicine in the Clinician Educator track , Warren Alpert Medical School of Brown University
2018	Search Committee Member, Director Center for Gerontology and Health Care Research
2018	Chairperson, Promotion Committee, Momtazu Rahmanr
2018	Member, Promotion Committee, Pedro Gozalo
2019-2020	Chairperson, Implementation Science Faculty Search Committee
2020	Member, Promotion Committee, Whitney Mills
2020	Member Procedures for Promotion and Tenure Committee, Department of Health Services, Policy and Practice, Brown University
2020-2021	Chairperson, Implementation Science Faculty Search Committee
2021	Member, Promotion Committee, Jennifer Sullivan
2021	Member, Strategic Initiatives Committee, Center for Gerontology and Healthcare Research, Brown University
2022	Member, Promotions Committee, Professor of the Practice, Department of Health Services, Policy and Practice, Brown University
2022	Member, The Strategic Interactions Advisory Committee, Center for Gerontology and Health Care Research, School of Public Health, Brown University
2023	Member, Faculty Search Committee, Department of Health Services, Policy and Practice, Brown University

Service to other universities

2011	Promotion Review, Assistant Professor to Associate Professor, Department of Epidemiology at the University of Washington School of Public Health
2017	Promotion Review, Associate to full Professor, Department of Physical Therapy, University of Pittsburgh
2017	Promotion Review, Assistant Professor to Associate Professor in the Tenure Track at Frances Payne Bolton School of Nursing at Case Western Reserve University
2017	Promotion Review, Associate to full Professor, Department of Rehabilitation Medicine. University of Washington
2018	Promotion Review, Associate Professor with tenure, Department of Orthopaedic Surgery at Duke University
2018	Promotion Review, Associate Professor to Professor, School of Physical Therapy and Rehabilitation Sciences at the University of South Florida Morsani College of Medicine
2019	Promotion Review, Associate to full Professor, Department of Rehabilitation Medicine. University of Washington
2019	Promotion Review, Associate to full Professor, Department of Medicine, University of Alberta.

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2020	Promotion Review, Assistant to Associate Professor. Department of Rehabilitation Medicine, University of Washington.
2020	Promotion Review, Assistant Professor Case School of Engineering Department of Biomedical Engineering.
2020	Promotion Review, Full Professor, Department of Orthopaedic Surgery and Rehabilitation at Vanderbilt.
2021	Applicant Review: Myron and Margaret Winegarden Professorship at the University of Michigan-Flint.
2022	Promotion Review, Associate to full Professor, Department of Health Policy and Management, Johns Hopkins University
2023	Promotion Review, Assistant to Associate Professor with tenure at Marquette University
2023	Promotion Review, Associate to Full Professor, Colorado School of Public Health
2024	Promotion Review, Associate to Full Professor, University of Maryland School of Medicine
2024	Promotion Review, Assistant to Associate Professor, Northwestern University Feinberg School of Medicine
2024	Associate Professor without tenure, in the Department of Learning Health Sciences at the University of Michigan
2024	Promotion Review, Associate to Full Professor, Physical Medicine and Rehabilitation, Harvard Medical School.

7. SERVICE TO PROFESSIONAL ORGANIZATIONS AND OTHER AGENCIES

1981-1982	Coordinator, Student Physical Therapy Clinic, Boston University
1990-1993	Member, Board of Physical Therapy Examiners, State of Rhode Island
1993-1996	Chairperson, Board of Physical Therapy Examiners, State of Rhode Island
1999-2003	Member, Advisory Board, Physical Therapist Assistant Program, Community College of Rhode Island
2004-2015	Editorial Review Board Member , Journal of Orthopaedic and Sports Physical Therapy,
2006-2009	Editorial Board Member , Physical Therapy Journal
2008	Participant, Community Reintegration Summit: Service Members and Veterans Returning to Civilian Life, Initiators Conference
2008	Reviewer, Military Amputee Program, Henry M. Jackson Foundation for the Advancement of Military Science

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2008	Participant, Community Reintegration Summit: Service Members and Veterans Returning to Civilian Life, Initiators Conference
2009	Reviewer, Multiple Sclerosis Scientific Research Foundations, Multiple Sclerosis Society of Canada
2009-2011	Member, Scientific Review Group, Foundation for Physical Therapy
2009-2016	Decision Editor . Physical Therapy Journal, Editorial Board
2012	Chairperson, Review Panel on Referral for Profit in Physical Therapy, Foundation for Physical Therapy
2012	Member, Technical Expert Panel on Development of Functional Status Quality Metrics for Medicare post-acute care settings, sponsored by Assistant Secretary for Planning and Evaluation/Health Policy (ASPE/HP) and Research Triangle Institute (RTI) International
2013	Participant, DARPA Reliable Neural Technology (RE-NET) Government Oversight Program Review
2013	Reviewer, Orthotic and Prosthetic Education and Research Foundation, Inc. (OPERF), Research Award Program
2013	Reviewer, Arthritis Research UK Clinical Studies
2013-2019	Editorial Board Member, Disability and Rehabilitation Assistive Technology
2014-2018	Data Safety and Monitoring Board, Management Strategies for Patients with Low Back Pain and Sciatica (Grant Number: 1 R18 HS022641), Principal Investigator Julie Fritz, University of Utah Awarded by the Agency for Healthcare Research and Quality (Member)
2015-2016	Co-Editor, Special Issue Series on Health Services Research, Physical Therapy Journal
2016	Invited participant, American Academy of Orthotics and Prosthetics, Academy State of the Science Conference on Myoelectric versus Body-Powered Upper Limb Prostheses
2016	Reviewer, Combat Casualty Care Research Program 2016, Department of Defense
2016-2017	Member, Committee on the Use of Selected Assistive Devices in Eliminating or Reducing the Effects of Impairments, The National Academies of Sciences, Engineering and Medicine, Washington, DC
2017-2019	Major Extremity Trauma Consortium (METRC) Science Committee (Member)
2018	Reviewer, Bioengineering Research Partnership (SBIB-H55), NIH Surgical Sciences, Biomedical Imaging, and Bioengineering
2019	Reviewer, Orthotics and Prosthetics Education and Research Foundation
2019	Reviewer, Center for Scientific Review, NIH, Clinical Trial Protocol Review Uniformed Services University.
2019 April- present	Protocol Review Committee Member/DSMB, NIH/DoD/VA Pain Management Collaboratory Program
2020-2022	NINDS/NICD Neurorehab Common Data Elements Motor Function Group (Member)
2021	Abstract Reviewer, ISPO 18th World Congress

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2022	Editor, Clinical Research Track, Myoelectric Controls Symposium, 2022
2019	Reviewer, Orthotics and Prosthetics Education and Research Foundation
2019	Reviewer, Center for Scientific Review, NIH, Clinical Trial Protocol Review Uniformed Services University.
2022	Reviewer, Training in Grantsmanship for Rehabilitation (TIGRR) Grant applications
2022	Reviewer, CDMRP FY22 PRORP Clinical Translational Research panel.
2023	Chairperson, NIH Motor Control and Rehabilitation Study Section, ZRG1 BP-H (03)
2023	Reviewer, Peer Reviewed Orthopaedic Research Program on the Clinical Translational Research - 2 (CTR-2) peer review panel.
2024	Reviewer, Trauma Research and Combat Casualty Care Collaborative (TRC4) panel
2024	Reviewer, Mentored Research Awards Class 6, Advance-CTR
2024	Reviewer, NICHD Special Emphasis Panel, 2024/05 ZHD1-DSR-B (02)
2024	Reviewer, NICHD Special Emphasis Panel 2024/10 ZHD1 DSR-C (02) 2
2024	Reviewer, NICHD, Medical Rehabilitation Research Resource Center RFA-HD-25-001

MANUSCRIPT REVIEWER

Archives of Physical Medicine and Rehabilitation, Assistive Technology, BMC Medical Informatics and Decision Making, Digital Health, Disability and Rehabilitation, Frontiers in Rehabilitation, Health Services Research, Journal of Clinical Epidemiology, Journal of Prosthetics & Orthotics, Physical Therapy, Physical Medicine and Rehabilitation, Physiotherapy Theory and Practice, PLOS-One, Prosthetics and Orthotics International, Transactions in Neural Engineering and Rehabilitation

PROFESSIONAL AWARDS AND HONORS

2002	OPTP Award for Excellence in a Published Review of the Literature for 2001, Journal of Manual and Manipulative Therapeutics for Resnik Mellion, L. Ladeira, C. The herniated thoracic disc: A review of the literature, Journal of Manual and Manipulative Therapeutics, 2001
2004	Dorothy Briggs Memorial Scientific Inquiry Award. Post-Professional Doctoral Level, American Physical Therapy Association for: Resnik L, Hart DL. Using clinical outcomes to identify expert physical therapists, Physical Therapy, 2003
2006	Certificate of Appreciation, Department of Veterans Affairs, Providence, RI
2009	Faculty of the Month, Center for Gerontology & Health Care Research Providence, RI
2009	Employee of the Year, Hospital Association of Rhode Island, Providence VA Medical Center
2010	Master of Arts, ad eundem, Brown University, Providence, RI
2012	Certificate of Appreciation, Department of Veterans Affairs, Providence, RI
2015	Best Poster Award, Research Day Providence VA Medical Center
2015	DL. Hart International Research Award for: Deutscher, D, Werneke, M, Fritz, J, Ladin, J, Ditz G. Resnik, L. Physical Therapists' Level of McKenzie Education, Functional Outcomes and Utilization in Patients with Low Back Pain. Journal of Orthopaedics & Sports Physical Therapy, 2014
2016	D. L Hart International Research Award for: Gozalo, P, Hart, D, Resnik, L, Silver, B. Benchmarking Outpatient Rehabilitation Clinics, Health Services Research, Health Services Research, 2015
2016	Best Poster Award, Research Day Providence VA Medical Center
2016	Catherine Worthingham Fellow of the American Physical Therapy Association
2016	ICARE Award, VA New England Health Care System
2016	Mary DuVally Distinguished Service Award, Rhode Island Chapter American Physical Therapy Association
2017	Paul B Magnuson Award, VA Rehabilitation Research and Development
2020	John P. Maley Award for Research Leadership, Section on Research, American Physical Therapy Association
2020	ACRM Elizabeth and Sidney Licht Award for excellence in scientific writing in rehabilitation medicine for the publication, Kumar, A, Resnik, L, Gozalo, P, Freburger, Karmarkor, Use of Hospital-Based Rehabilitation Services and Hospital Readmission following Ischemic Stroke
2020	in the United States, Archives of Physical Medicine and Rehabilitation, ePub Jan 24, 2019 Chattanooga Research Award, American Physical Therapy Association for the publication, Kumar, A, Resnik, L, Gozalo, P, Freburger, J. Variation in Hospital-Based Rehabilitation Services among Patients with Ischemic Stroke in the United States, Physical Therapy, Volume

99, Issue 5, May 2019, Pages 494–506 98

2024

JPO Article of the Year Award, for the publication, Resnik L, Borgia, M, Clark, M,

Prevalence and Predictors of Unmet Need for Upper-Limb Prostheses: An

Observational Cohort Study, . J Prosthet Orthot.

2023;2023:10.1097/JPO.0000000000000477. doi:10.1097/

1. FUNDED RESEARCH PROJECTS

CURRENT GRANTS

1. Source of Funding AHRQ

Award/Grant Number P30 HS029756-01

Title of Project Learning Health systems training to improve Disability and chronic

condition care (LeaHD)

Role Principal Investigator
Dates 1/01/2024 12/30/2028

Total Amount \$4,996,991.00

2 Source of Funding VA RR&D

Award/Grant Number VA RR&D A4775-R

Title of Project Advancing measurement of physical function in upper limb

amputation

Role Principal Investigator
Dates 10/1/2023 to 9/30/2027

Annual Direct \$300,000

Amount

4.

3. Source of Funding VA RR&D

Award/Grant Number A9264A-S; 03097-S

Title of Project Research Career Scientist Award

Role Principal Investigator (Awardee)

Dates 7/1/14-6/30/19; Renewal: 7/1/19-6/30/24); Renewal 7/1/24-6/30-29)

Total Amount \$915,735 Renewal Amount \$1,009,830 \$734,928.00

Source of Funding Foundation for Physical Therapy Research

Award/Grant Number NA

Title of Project Multi-Institutional Center on Health Services Training and Research:

CoHSTAR

Role Principal Investigator

Dates 5/1/15-4/30/25 Total Amount \$3,700,000

5. Source of Funding VA RR&D

Award/Grant Number N9228C (Renewal: N2864-C)

Title of Project The Center for Neurorestoration and Neurotechnology (CfNN)

Role Director, Focus Area on Restoration of Limb Mobility

Dates 7/1/12–5/31/2028 (original, 2 renewals)

Total Amount \$4,500,000 Renewals: \$9,000,0000

6. Source of Funding DARPA

Award/Grant Number CDRMP W8X1XWH1910827

Title of Project Evaluating the impact of prosthetic device features on the experience

of prosthesis use

Role Site Principal Investigator OSRI Dates 9/15/2019-9/14/2024 (NCE)

Total Amount \$228,470

7. Source of Funding DoD

Award/Grant Number CDMRP W8X1XWH1910800

Title of Project Comparative effectiveness of upper limb prostheses and components

Role Principal Investigator
Dates 9/20/19-9/29/24 (NCE)

Total Amount \$1,499,055

8. Source of Funding NICHD

Award/Grant Number 1 P2C HD101895-01

Title of Project LeaRRN: the Learning Health Systems Rehabilitation Research

Network

Role Principal Investigator

Dates 06/01/2020 - 05/31/2025

Total Amount \$5,058,408

9. Source of Funding VA RR&D

Award/Grant Number A3355R

Title of Project Peripheral Interfaces in Amputees for Sensorimotor Integration

Role Site Principal Investigator

Dates 8/1/20-7/31/24

Total Amount \$263,641

10. Source of Funding Warren Alpert Foundation

Award/Grant Number NA

Title of Project Assessing the Lasting Impact of the Pandemic on US Nursing Homes

Role Co-Investigator (Grabowksi/Rahman)

Dates 12/1/22-11/30/25

Total Amount \$859,827

11. Source of Funding CDMRP

Award/Grant Number TBD

Title of Project Patient-specific requirements of upper limb prosthetic technology

Role Co-Investigator (Gracyzk PI)

Dates 9/15/2023-9/14/2025

Total Amount TBD

12 Source of Funding NIA

Award/Grant Number 1R01AG088522-01

Title of Project Post-Acute Care Medication Use and Functional Recovery in Heart

Failure

Role Co-Investigator (Zullo, Goyal PI)

Dates 09/01/2024 -05/31/2029

Total Amount \$3,170,659

PENDING GRANTS

1. Source of Funding DoD

Award/Grant Number TBD

Title of Project Pilot Randomized Controlled Trial of the iSens System for

Sensorimotor Restoration after Limb Loss:

Role Co-Investigator (Gracyzk, PI)

Dates 7/1/25-6/30/29

Total Amount TBD

COMPLETED GRANTS

Source of Funding USDI 1. Award/Grant 35196

Number

Title of Project Pathways to Recovery Pilot Projects (Physical Rehabilitation and

Community Services Needs for Soldiers and their Families)

Role Co-Investigator 6/1/04-6/30/05 Dates **Total Amount** \$500,000

Source of Funding NICHD 1 RO3 HD051475-01 2.

Award/Grant 1 RO3 HD051475-01

Number

3.

4.

Title of Project Profiling providers of outpatient physical therapy

Role Principal Investigator 4/1/05-3/31/07 Dates **Total Amount** \$100,000 Source of Funding RI Foundation Award/Grant Number 20052665

Title of Project **Community Reintegration of Injured Soldiers**

Role Principal Investigator 1/18-06-1/17/07 Dates

\$10,000 **Total Amount** Source of Funding **NIA**

Award/Grant Number AG025094-01

Title of Project **Culture and Mobility** Role Principal Investigator Dates 3/1/05-2/30/08 **Total Amount** \$100,000

Source of Funding VA HSR&D TREP 5. Award/Grant Number HSR&D TRP 04-179

> Title of Project Program to Integrate Psychosocial and Health Services in Chronic Disease

> > and Disability

Role Co-Investigator **Dates** 9/1/04-9/1/08 \$450,000

VA RR&D A67801 Source of Funding 6.

> Award/Grant Number A67801

Title of Project VA Cooperative Study to Optimize a New Upper Limb Prosthesis

Role Principal Investigator Dates 7/1/08-9/30/08 Phase I

9/1/08-9/30/12

Total Amount \$2,954,827

Equipment: \$3,267,929

Source of Funding **NICHD** 7.

> Award/Grant Number R03 HD05378001A1

Title of Project Refining Models for Risk Adjustment in Outpatient Rehabilitation

Principal Investigator Role

8.

9.

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12

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14

Dates 3/1/07-3/31/09
Total Amount \$100,000
Source of Funding VA HSR&D
Award/Grant Number SDR 07327

Title of Project Community Reintegration of OEF/OIF Veterans: Research Collaborations

Role Principal Investigator

Dates 7/1/07-6/30/09
Total Amount \$250,000
Source of Funding VA RR&D
Award/Grant Number A3772C

Title of Project Center of Excellence for Tissue Engineering (TECOE)

Role Co-Investigator
Dates 7/1/04-7/1/09
Total Amount \$6,000,000
Source of Funding VA HSR&D

Award/Grant Number DHI-07-144, TREP Pilot Award Program

Title of Project A Computer Adaptive Test to Measure Community Reintegration: Project

Modification Opportunity Grant

Role Principal Investigator of Pilot Award

Dates 10/1/10-9/30/10

Total Amount \$58,220

11. Source of Funding VA HSR&D
Award/Grant Number PPO-09-303

Title of Project Survey of the Organizational structure of the Physical Therapy Service in

VA

Role Co-Investigator Dates 10/1/09-9/30/10

Total Amount \$100,00 Source of Funding DoD

Award/Grant Number W81XWH-07-1-0689

Title of Project PTSD in Limb Trauma and Recovery (Identifying Clinically Meaningful

Improvement in Rehabilitation of Lower-Limb Amputees)

Role Sub-study Principal Investigator (Aaron PI)

Dates 10/1/07-9/16/10
Total Amount \$1,000,000
Source of Funding VA HSR&D

Award/Grant Number DHA-070144

Title of Project A Computer Adaptive Test to Measure Community Reintegration

Role Principal Investigator
Dates 12/1/07-5/31/11
Total Amount \$1,122,065
Source of Funding NIDRR

Award/Grant Number R42HD065688-01

Title of Project Improving Outcome Measurement for Medical Rehabilitation Clinical

Trials

Role Visiting Scientist, Sub-contract to Brown University

Dates 9/23/10-9/30/11

Total Amount \$21,661 Source of Funding NIDRR

Award/Grant Number R42HD065688-01

15

19

20

21

Title of Project Improving Outcome Measurement for Medical Rehabilitation Clinical

Trials

Role PI Pilot Project, Sub-contract to OSRI

Dates 9/23/10-9/30/11

Total Amount \$37,260

Source of Funding VA RR&D

Award/Grant Number A9226

Title of Project Home Study of an Advanced Upper Limb Prosthesis

Role Principal Investigator
Dates 8/15/12-9/20/12
Total Amount \$3672.978

Equipment: \$3,267,929

17 Source of Funding VA HSR&D

Award/Grant Number 3620160 (QUERI)

Title of Project Measurement Group for the VA Amputation System of Care

Registry/Repository

Role Co-Investigator
Dates 5/1/12-9/30/12
Total Amount \$40,000

18 Source of Funding VA RR&D Award/Grant Number B6812C

Title of Project VAMC Neurorehabilitation: Neurons to Networks Center of Excellence

(Community Reintegration of Service Members Instrument)

Role Co-Investigator
Dates 7/1/09-6/30/13
Total Amount \$73,716
Source of Funding VA HSR&D

Award/Grant Number REA-08-391-S

Title of Project VA DOD Collaboration Guidebook for Healthcare Research

Role Project Lead
Dates 10/1/12-9/30/13

Total Amount \$55,000 Source of Funding VA RR&D Award/Grant Number A9227-P

Title of Project Interface Kinematics of Transhumeral Prosthetic Sockets using XROMM

Role Principal Investigator Dates 4/1/12-9/30/13

Total Amount \$68,409 Source of Funding VA HSRD Award/Grant Number SDR 13-423

Title of Project 2013 VA/DOD Guidebook for Healthcare Research Dissemination

Role Principal Investigator Dates 6/1/2013-9/30/14

Total Amount \$96,973

23

25.

26.

27.

28

22 Source of Funding VA RR&D CfNN

Award/Grant Number Pilot Award Program

Title of Project Learning Related Neural Plasticity by Prosthetic Training: A Pilot Study

Role Principal Investigator Pilot Award

Dates 4/1/14-9/31/14

Total Amount \$25,086 Source of Funding MRMC

Award/Grant Number W81XWH-11-2-0054

Title of Project Variable Stiffness Knee-Orthosis for Gait Assistance and Rehabilitation

Role Principal Investigator of Sub-contract to Brown University

Dates 1/1/11-12/31/14

Total Amount \$51,183

24. Source of Funding Focus on Therapeutic Outcomes Small Grant Program

Award/Grant Number NA

Title of Project Methods for therapy effectiveness evaluation and provider profiling

Role Co-Investigator Dates 6/1/14-5/31/15

Total Amount \$10,000 Source of Funding VA HSR&D Award/Grant Number SDR 11-230

Title of Project Aligning Resources to Care for Homeless Veterans (ARCH)

Role Co-Investigator
Dates 10/1/11-9/30/15

Total Amount \$575,312 Source of Funding VA HSR&D

Award/Grant Number COIN Pilot program

Title of Project Pilot Study of Two Proxy Measures of Community Integration

Role Principal Investigator Pilot Award

Dates 2/1/15-1/31/16

Total Amount \$5700 Source of Funding VA RR&D

Award/Grant Number CfNN Pilot Award program

Title of Project Learning Related Neural Plasticity Induced by Prosthetic Training

Role Co-Investigator
Dates 3/1/15-2/2/16
Total Amount \$23,832

Source of Funding NIDLRR

Award/Grant Number H133G120165

Title of Project Building the Foundation for Clinical Practice of EMG Pattern Recognition

for Prosthetic Arm Control

Role Principal Investigator of Sub-contract to Brown University

Dates 11/1/15-8/31/16

Total Amount \$19,553

30.

32.

29 Source of Funding VA RR&D

Award/Grant Number 01 RX000637-01-A3

Title of Project Executive Functioning in TBI from Rehabilitation to Social Reintegration

(COMPASS)

Role Consultant
Dates 4/1/13-6/30/17
Total Amount \$684,000
Source of Funding USAAMRC

Award/Grant Number W81XWH-14-1-0277

Title of Project Studying Upper-Limb Amputee Prosthesis Use to Inform Device Design

Role Principal Investigator for Sub-contract to Brown University

Dates 10/1/214-9/30/17

Total Amount \$99,705

31. Source of Funding CoHSTAR Foundation for Physical Therapy

Award/Grant Number Pilot Award

Title of Project Impact of Hospital-Based Physical Therapy Services on Hospital

Readmission: Implications for Bundled Payment

Role Co-Investigator Dates 2/15/17-2/14/18

Total Amount \$25,000 Source of Funding NIDLLR

Award/Grant Number Center for Large Data Base Research (CLDR) Pilot Award

Title of Project Variation in Hospital-Based Rehabilitation Services in Joint Replacement

and its Impact on Post-Acute Outcomes

Role Co-Investigator/Mentor

Dates 7/1/17-6/30/18

33 Source of Funding NIA

Award/Grant Number R03AG056349-01

Title of Project GAPcare: The Geriatric Acute & Post-acute Care Coordination Program

for Fall Prevention in the Emergency Department

Role Mentor

Dates 7/15/17 -5/31/18

Total Amount \$120,750

34 Source of Funding Foundation for Physical Therapy

Award/Grant Number CoHSTAR Pilot Award

Title of Project Developing a prognostic model for risk adjustment in patients with back pain

Role Consultant
Dates 2/15/17-2/14/18

Total Amount \$25,000

38.

35. Source of Funding AHRQ

Award/Grant Number HHSA290201500002

Title of Project RFTO # 24 Error Rate Reduction Regarding Lower Limb Prosthesis

(LLP)

Role Co-Investigator

Dates 06/20/16 – 08/21/18

Total Amount \$218,462

36. Source of Funding NIDLR

Award/Grant Number 90DP0055

Title of Project The Measurement of Community Participation using Computer Adaptive

Testing (CAT) in Burn Patients

Role Consultant

Dates 10/1/13-9/20/18

Total Amount 90DP0055, 90DP0035

37. Source of Funding DOD, BADER Consortium

Award/Grant Number W81XWH-11-2-022

Title of Project Community reintegration, functional outcomes and QOL after upper and

lower extremity trauma

Role Principal Investigator of Sub-contract to OSRI

Dates 5/1/15-9/29/18

Total Amount \$201,013 Source of Funding VA RR&D

Award/Grant Number A0771-R

Title of Project Renewal: Home Study of an Advanced Upper Limb Prosthesis

Role Principal Investigator

Dates 7/1/16-9/30/18

Total Amount \$267,562

39. Source of Funding USAMRAA

Award/Grant Number W81XWH-15-1-0407 Subcontract C16J12327 (J00246)

Title of Project Smart Control Modes for Facilitating Use of Multi-DOF Upper- Limb

Prosthetics

Role Principal Investigator of Sub-contract to OSRI

Dates 9/15/15-9/14/19

40. Source of Funding USAMRAA

42

Award/Grant Number W81XWH-15-1-0407, Subcontract C16J12287 (J00244)

Title of Project Smart Control Modes for Facilitating Use of Multi-DOF Upper- Limb

Prosthetics

Role Principal Investigator of Sub-contract to Brown University

Dates 9/15/15-9/14/19

Total Amount \$137,236

41 Source of Funding Foundation for Physical Therapy

Award/Grant Number CoHSTAR Pilot Award

Title of Project Initial Treatment Approaches and Healthcare Utilization among Veterans

with Low Back Pain

Role Co-Investigator
Dates 2/15/18-2/14/19

Total Amount \$25,000 Source of Funding VA RR&D Award/Grant Number A9280-N

Title of Project 2017 Paul B Magnuson Award

Role Principal Investigator Dates 04/01/17-03/31/20

Total Amount \$155,00

43. Source of Funding DOD

Award/Grant Number W81XWH-15-C-0125

Title of Project A Modular Multi-DOF Prosthetic Wrist and Low-Level Autonomous

Control for Ease-of Use

Role Principal Investigator of Sub-contract to OSRI

Dates 9/1/2015-8/31/19 (NCE until 8/31/20)

Total Amount \$96,428

44. Source of Funding DOD

Award/Grant Number W81XWH-15-C-0125, Subcontract C16J12326

Title of Project A Modular Multi-DOF Prosthetic Wrist and Low-Level Autonomous

Control for Ease-of Use

Role Principal Investigator of Sub-contract to Brown University

Dates 9/1/2015-8/31/19; (NCE until 8/31/20)

Total Amount \$137,236

45. Source of Funding FY15 Prosthetics Outcomes: USAMRMC

Award/Grant Number W81XWH-16-2-0065

47.

Title of Project Needs Preferences and Functional Abilities of Veterans and Service

Members with Upper Limb Amputation

Role Principal Investigator
Dates 9/30/16-9/29/22 (NCE)

Total Amount \$2,499,416

46. Source of Funding VA RR&D

Award/Grant Number A2707-I

Title of Project Needs Preferences and Functional Abilities of Veterans and Service

Members with Upper Limb Amputation – Female Study

Role Principal Investigator Dates 05/1/17-4/30/21

Total Amount \$38,999

Source of Funding NIA

Award/Grant Number R01 AG054656-01

Title of Project Which Post-Acute Care Setting is Best for Patients' Outcomes?

Role Co-Investigator

Dates 09/15/17 - 05/31/22 (NCE)

Total Amount \$381,683

48. Source of Funding VA

Award/Grant Number VA RR&D A2936-R

Title of Project Validation of patient reported outcomes for female Veterans with upper

limb amputation

Role Principal Investigator
Dates 9/1/18-6/30/22 (NCE)

Total Amount \$332,173c

49 Source of Funding NIA

Award/Grant Number R21AG059120-01

Title of Project Innovative Approaches to Examine Post-Acute Care Outcomes of Older

Adults with Traumatic Brain Injury

Role Co-Investigator

Dates 9/1/18-6/30/22 (NCE)

Total Amount \$332,173 50. Source of Funding NIA

Award/Grant Number 1R03AG070668-01

Title of Project The Role of Impaired Physical Function during Midlife on Predicting

future ADRD

Role Co-Investigator

Dates 03/01/2021-02/28/2023

Total Amount \$287,889

51. Source of Funding Warren Alpert Foundation

Award/Grant Number N/A

Title of Project Evaluating Medicare's New Skilled Nursing Facility Payment System

Role Co-Investigator

Dates 11/01/2019-10/31/2022

Total Amount \$1,234,009

52. Source of Funding VA RR&D

Award/Grant Number A2936-R

Title of Project Validation of patient reported outcomes for female Veterans with upper

limb amputation

Role Principal Investigator
Dates 10/1/18-9/30/23 (NCE)

Total Amount \$588,343

53. Source of Funding DARPA

Award/Grant Number NCI NCT04302259

Title of Project Intelligent Spine Interface

Role Co-Investigator

Dates 9/06/19-09/24/23 (NCE)

Total Amount \$23,256

54 Source of Funding DoD

Award/Grant Number N66001-15-C-4014 (prime) RES5011652 (Phase II) (sub) RES509891 (Phase

III) (sub)

Title of Project iSENS: Implanted Somatosensory Electrical Neurostimulation and Sensing

Phase II and Phase III

Role Principal Investigator of Sub-contract to OSRI

Dates 9/1/16-12/31/23 (NCE) Total Amount \$41,420 (Phase III)

55. Source of Funding VA RR&D Award/Grant Number A3355R

Title of Project Peripheral Interfaces in Amputees for Sensorimotor Integration

Role Site Principal Investigator

Dates 8/1/20-7/31/24
Total Amount \$263,641
56. Source of Funding CDMRP

Award/Grant Number W81XWH1910827

Title of Project Evaluating the impact of prosthetic device features on the experience of

prosthesis use

Role Co-investigator (Gracyzk, PI)

Dates 09/2019 – 10/2024 (NCE)

Total Amount \$228,470

2. TRAINING AND MENTORING RELATIONSHIPS

a. Teaching Assignments

1983-1986	Instructor	Functional Anatomy, 3 credit course, Providence College School of Continuing Education, Providence, RI
1993 1994	Guest Lecture	Licensure and liability for physical therapist Assistants, Community College of Rhode Island
1993-1997	Instructor	Kinesiology; Physical therapy Procedures; Neuroscience: each a 3-credit course
		Physical Therapist Assistant Program, Community College of Rhode
1994	Guest Lecture	Island, Newport, RI The history and development of the physical therapy profession,
		Community College of Rhode Island, Physical Therapist Assistant Program, Newport, RI.
1996	Guest Lecture	Documenting for reimbursement, Physical Therapy Program University of Rhode Island, Kingston, RI
1998-2001	Instructor	Ethics, Professional Practice and Administration, 3 credit course, Physical Therapy Program University of Rhode Island, Kingston, RI
2001-2002	Guest Lecture	Evidence based practice in physical therapy, Physical Therapy Program, University of Rhode Island, Kingston, RI
2004	Guest Lecture	Mixed Methodology Studies, BC 132 Survey Methods in Health Care, Brown University, Providence, RI
2004	Guest Lecture	Literature Search Skills for Evidence Based Practice, Physical Therapy
2004-2005	Guest Lecture	Program, University of Rhode Island, Kingston, RI Expert Practice and Professionalism, Physical Therapy Program,
		University of Rhode Island, Kingston, RI
2005	Group Leader	Basic methodologies in Studying Populations: Cohort Studies, clerkship Program, Brown University School of Medicine, Providence, RI
2004	Presenter	International Classification of Function and Measurement Issues in
		Rehabilitation, Center for Gerontology and Health Care Research Brown Bag, Brown University, Providence, RI
2005	Guest Lecture	Research in Physical Therapy, Professional Development
		Seminar, Physical Therapy Program, University of Rhode Island, Kingston, RI
2007-2008	Instructor	Public Health Internship, 6 week Introduction to Public Health, MPH Program, Brown University, Providence, RI
2007	Instructor	Anatomy in Action: Analysis of Human Movement, 4 week intensive
2007	Guest Lecture	course, Brown Summer Studies Program, Providence, RI PHP 1320 Survey Research in Health Care; Brown University:
2007	Suest Lecture	Development of the CRIS Measure: Application of Mixed Methodology
2007	Guest Lecture	Expertise in Physical Therapy Practice, Professional Development Seminar Series, Doctor of Physical Therapy Program, University of RI, Kingston, RI

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2008	Guest Lecture	Development of the CRIS Measure, Research Methods, Department of Community Health
2008	Presenter	Co-Morbidities in Prediction of Rehabilitation Outcomes, Center for Gerontology and Health Care Research Brown Bag, Brown University, Providence, RI
2009	Instructor	PHP 2090 Scientific Writing; 3 credit graduate course, Department of Community Health, Brown University, Providence, RI
2009	Panelist	Career Development and Transitions, Pre and Postdoctoral Fellow Seminar Series, Center for Gerontology and Health Care Research, Brown University
2010	Presenter	Measuring Community Reintegration of Injured Services Members, Brown Bag, Center for Gerontology and Health Care Research, Brown University
2010	Guest Lecture	Developing a Measure of Community Reintegration, Survey Methods Course, Department of Community Health, Brown University, Providence, RI
2011-2014	Guest Lecture	Using Mixed Methodology to Develop a Measure of Community Reintegration, Research Methods Class, Brown University, Providence, RI
2013	Guest Lecture	Upper Limb Prosthetic Devices, BIOL 6518 Design & Health, Warren Alpert Medical School
2015-2017	Guest Lecture	Development of the Community Reintegration of Injured Service Members Measures, PHP 2019 Measurement Issues in Health Care, Brown University, Providence, RI
2017	Presenter	The Path to Promotion: Aiming for Optimal Management of Your Responsibilities and Opportunities, Junior Faculty Mentoring Seminar, Health Services, Policy & Practice, Brown University, Providence, RI
2017	Presenter	Veteran Community Reintegration, Trauma Informed Care, Warren Alpert Medical School, Providence, RI

b. Mentees

Name	Role	Trainee Status	Inclusive Dates	VA (yes/no)	Clinician (yes/no)	Current Position
Jonathan Calvert	Co-mentor	CDA2 applicant	2024-	Yes	No	Postdoctoral fellow, Brown
Joseph Kopke	Co-mentor	CDA 1 applicant	2024	Yes Y	Yes	Postdoctoral Fellow, Northwestern University
Troy Hamner, MD	Research advisor	Resident PM&R	2024- present	Yes	Yes	Resident PM&R
Jason Beneciuk, PT, PhD	Mentor	CoHSTAR Faculty Fellow	2023-2025	No	Yes	Associate Prof U. Florida
Kali Thomas, PhD	Mentor	Junior faculty Brown U	2013-2018	No	No	Associate Prof Brown U.

Whitney Mills, PhD	Mentor	Junior faculty Brown U	2019-2022	No	No	Associate Prof Brown U.
Andrew Zullo, PhD	Mentor	Junior faculty Brown U	2017-2021	No	Yes	Associate Prof Brown U
Elizabeth Goldberg, MD	Co-mentor	Junior faculty Brown U	2017- present	No	Yes	Associate Prof U. Colorado School of Medicine
Richard Black, PT	Mentor	LeaRRN LHS Scholar and pilot awardee	2021- present	No	Yes	Promedica
Jason Beneciuk, PT, Phd	Mentor	CoHSTAR Faculty Fellow	2023-	No	Yes	Associate Professor U. Florida
Almas Dossa, PT, PhD	Co-mentor	CDA 1 Not awarded	2010	Yes	Yes	Director, Home & Community- Based FFS Programs, MassHealth
Ramon Hinojosa, PhD	Co-mentor	CDA 2 Awarded	2010	Yes	Yes	Associate Professor of Sociology at University of Central Florida
Laura Bajor, MD	Co-mentor	CDA1 Not awarded	2013	Yes	Yes	Unknown
ElizabethVan Voorhees, PhD	Co-mentor	CDA 2 Awarded	2014-2019	Yes	Yes	Assistant Professor Duke U.
Jennifer Barredo, PhD	Mentor	CDA 1 Not awarded	2015- 2016	Yes	No	Research Health Scientist PVAMC Assistant Professor of Psychiatry and Human Behavior Brown U.
Jacob Segil, PhD	Co-mentor	CDA 2 Awarded	2020- 2022	Yes	No	Research Healthcare Scientist Research Professor University of Colorado Boulder

Mathew Plow, PhD	Co-mentor	Postdoc	2006- 2008	No	Yes	Associate Professor Case Western Reserve
Virginia Briggs, PhD	Mentor	Postdoc	2011	No	No	Associate Professor Massachusetts College of Pharmacy and Health Sciences
Amit Kumar, PT, PhD	Co-mentor	Postdoc	2016- 2018	No	Yes	Associate Professor U. Utah
Catherine Schmidt, PT, PhD	Co-mentor	Postdoc	2016- 2018	No	Yes	Assistant Professor MGH Institute of Health Professions
Emily Evans, PT, PhD	Co-mentor	Postdoc	2019- 2021	No	Yes	Assistant Professor Boston U.
Jessica Barth, OT, PhD	Co-mentor	Postdoc	2022-	Yes	Yes	VA OA Postdoctoral Fellow PVAMC
Ellie Balakhanlou, MD	Research Advisor	Medical resident Richmond VAMC	2019- 2020	Yes	Yes	MD Adventist Health
Oxana Witt, MD	Research Advisor	Medical resident Richmond VAMC	2022	Yes	Yes	Resident Physician Virginia Commonwealth University
Abhi Jaywant, PhD	Research mentor	Neuropsych intern	2015- 2016	Yes	Yes	Assistant Professor of Neuropsychology Weill Cornell Medicine College
Elizabeth Sesmanda	Thesis committee, Brown U	Masters degree	2005	No	No	Unknown
Mary Stilwell Hatcher	Thesis reader Yale University	Masters	2008	No	No	Unknown

Mathew Borgia	Research Supervisor,	Masters, biostatistics	2009- 2011	No	No	Biostatistician PVAMC
	Brown U					
Marissa Meucci, PT	Research Supervisor, Brown U	PhD	2009- 2013	No	Yes	Epidemiological Consultant
Katherine Etter	Research Supervisor., Dissertation committeee Brown U	PhD	2009- 2013	No	Yes	Director Value, Analytics & Evidence, Health Economics & Market Access at Johnson & Johnson Medical Devices
Daniel Deutscher, PT	Dissertation Committee, U. Haifa, Israel	PhD	2011	No	Yes	National Director of R&D, Physical Therapy Service at Maccabi Health Services Israel
Christopher Heiss	Thesis reader Brown U	МРН	2011- 2012	No	No	Unknown
Mahsa Karavan	Research supervisor U. Washington	Medical student	2012	No	Yes	Unknown
Erin Bouldin	Research supervisor U. Washington	PhD	2012	No	No	Unknown
Shane Cooney	Thesis reader Brown U.	MS	2013	No	No	Unknown
Amit Kumar	Dissertation committee	PhD	2014- 2015	No	Yes	Associate Professor U. Utah
Benjamin Silver	Research advisor	PhD	2015	No	No	
Emily Gracyzk	Research Advisor	PhD	2016- 2019	Yes	No	Research Scientist Cleveland VAMC Assistant Professor Case Western

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Emmanuel Greenberg	Research Advisor	MPH	2020	No	No	Unknown
Jodi Young, PT	Dissertation Committee University of Newcastle, Australia	PhD	2021	No	Yes	Director of Research PT Program Bellin College
Anthony Roberts	Research Advisor, dissertation chair	PhD	2021- present	No	No	Pre-doc student Brown U.
Yuchan Cao	Research Advisor	MPH	2022	No	No	MPH student Brown U
Surajii Omoru	Research Advisor	МРН	2022	No	No	MPH student Brown U
Ryan Lanti	Supervisor	Undergrad RIC	2006	No	No	Unknown
Melanie Parente	Supervisor	Undergrad RIC	2007	No	No	Research Assistant
Charles Kambe	Research Advisor	Undergrad Brown U	2009	No	No	Unknown
Alexandria Simon	Research Advisor	Undergrad Brown U	2019	No	No	Unknown
Natalie Webster	Research supervisor	Undergraduate Randolph- Macon College	2019	Natalie Webster	Research supervisor	Unknown
Adam Goode, PT, PhD	Workshop mentor	CoHSTAR grantwriting workshop	2016	No	Yes	Associate Professor Duke U.
Christine McDonough, PT, PhD	Workshop mentor	CoHSTAR grantwriting workshop	2016	No	Yes	Assistant Professor U Pitt
Amit Kumar, PT, PhD	Workshop mentor	CoHSTAR grantwriting workshop	2016, 2017	No	Yes	Associate Professor U

						Utah
Deborah Thorpe, PT PhD	Workshop mentor	CoHSTAR grantwriting workshop	2016	No	Yes	Retired
Nancy Marie Gell, PT	Workshop mentor	CoHSTAR grantwriting workshop	2017	No	Yes	Associate Professor University of Vermont
Sarah Knox, PT, PhD	Workshop mentor	CoHSTAR grantwriting workshop	2017	No	Yes	Assistant Professor Medical University of South Carolina
Addie Middleton, PT, PhD	Workshop mentor	CoHSTAR grantwriting workshop	2018	No	Yes	VA Boston Healthcare System:
Shilpa Krishnan, PT, PhD	Workshop mentor	CoHSTAR grantwriting workshop	2018	No	Yes	Assistant Professor Emory U.
Meredith Christianson, PT	Workshop mentor	CoHSTAR grantwriting workshop	2018	No	Yes	Unknown

C. Evidence of successful mentoring

Mentoring is an important aspect of my career. In addition to mentoring individual trainees, I am responsible for training activities at the programmatic level. I am co-Director of the Professional Development Committee for the PVAMC CfNN, and lead two rehabilitation research training centers CoHSTAR and LeaRRn- which provide training opportunities for postdoctoral fellows, faculty fellows, Scholars and mentored pilot awardees. I completed an Advance-CTR Mentoring Training Program hosted at Brown University.

I have served as a senior career mentor to four very successful Brown University faculty members (Thomas, Mills, Zullo, Goldberg) all of whom have now been promoted to Associate Professor and become independent investigators with strong funding records. I have participated as a mentor on 6 VA CDA applications (3 of which were funded). I have mentored 7 postdoctoral fellows and interns, several medical residents, and served as a research advisor for 9 physical therapist scientists (the majority of whom are faculty at other institutions), advisor or thesis reader for 18 graduate students (masters and doctoral level), and 4 undergraduate students. I currently co-mentor a VA postdoctoral fellow (Barth) and a PhD student at Brown University (Roberts), a Learning Health Systems Scholar (Liu), a pilot awardee (Black) funded by LeaRRn, and am the primary mentor for a CoHSTAR faculty fellow (Beneciuk). I a m on the mentoring committee of VA CDA 2 applicant Jonathan Calvert, and VA CDA1 application Joseph Kopke. All of my former postdoctoral fellow mentees have academic positions, and three have been promoted to Associate Professor.

3. EXTRAMURAL ACTIVITIES. (past 10 years)

- * Denotes presentation with a student/trainee.
 - 1. **Resnik, L**. Rehabilitation Services in the Acute Care Setting Prior to and Following Lower Limb Amputation: Impact of Evidence-Based Guidelines, Brown Bag, Center for Gerontology and Health Care Research, Brown University, April, 2013
 - 2. **Resnik, L**. Refining the Computer Adaptive Test for Community Reintegration of Injured Service Members (CRIS-CAT), Rehabilitation Outcomes Research Center, Boston University, Boston, MA, March, 2013
 - 3. **Resnik**, L. Assistive Technology, Enhancing Mobility and Recreation, Keynote Address, Assistive Technology Exposition, Brown University, Providence, RI, March, 2013
 - 4. **Resnik, L**. Benchmarking Provider Performance in Outpatient Rehabilitation: Are we Ready for Pay for Performance, Outcomes Conference, Knoxville, TN, April, 2013
 - 5. **Resnik, L.** Revolutionizing Prosthetics: Designing and Evaluating New Technology for Upper Limb Amputees, Keynote Address, Nature of Discovery Symposium, Advancing Rhode Island Science Education, Providence, RI, May, 2013
 - 6. **Resnik**, L. Translation: Analyzing, Interpreting, and Communicating Clinical Data, Face into the Storm: Gaining the System Skills Needed to Succeed in the Changing Health Care Environment, Boston University, June, 2013
 - 7. **Resnik**, **L**, Borgia, M Rehabilitation of Lower Limb Amputees in the VA Acute Setting: Impact of Clinical Guidelines, American Congress of Rehabilitation Medicine, November, 2013, Orlando, Florida
 - 8. **Resnik, L.** Moderator, Rothstein Roundtable, Medicare Mandate for Claims-Based Functional Data Collection: An Opportunity to Advance Care, or a Regulatory Burden? Annual Meeting, American Physical Therapy Association, Salt Lake City, UT, June, 2013
 - 9. **Resnik, L**. Sepulveda, Update on the DEKA Arm, Federal Amputation Advanced Skills Training, Arlington, VA, July, 2014
 - 10. Adams-Koss, L, Disla, R, Resnik, L. VA Study of the DEKA Arm, a Case Study, Federal Amputation Advanced Skills Training, Arlington, VA, July, 2014
 - 11. **Resnik**, L. VA Studies of the DEKA Arm: Outcome Measures and Evaluation Strategies, Brown University Institute for Brain Science, Providence, RI, March, 2014
 - 12. **Resnik**, L. Choosing and Using Outcome Measures: Accelerating a Culture Change in Practice and Research, Keynote Address, MEC '14: Myoelectric Controls Symposium, Institute of Biomedical Engineering, University of New Brunswick, Fredericton, New Brunswick, CAN, August 21, 2014
 - 13. **Resnik, L**. Advances in the Measurement of Veteran Community Integration, Panel on Social Integration and Community Participation in Vulnerable Populations, American Congress of Rehabilitation Medicine, Toronto, CAN, October 9, 2014
 - 14. Deutsch, A, Neuman, H, Ottenbacher, K, **Resnik, L**. Best Practices for reporting rehabilitation research, American Congress of Rehabilitation Medicine, Toronto, CAN, October 10, 2014
 - 15. **Resnik**, L. Executive Functioning: Impact on DEKA Arm Implementation, Panel on Integrating Assistive Technology Into Rehabilitation, American Congress of Rehabilitation Medicine,

- Toronto, CAN, October 10, 2014
- 16. = Gates, D.H., Wilken, J.M., Smurr Walters, L., **Resnik, L**. Comparison of performance using upper extremity prostheses with and without active wrist motion. 2nd ASU Workshop on Rehabilitation Robotics. Tempe, AZ. Feb 28 Mar 1, 2014.
- 17. Cowley, J.C., Smurr, L., **Resnik, L**., Gates, D.H. Reach trajectories of the dominant and non-dominant hands. Midwest American Society of Biomechanics Regional Meeting. Akron, OH. Mar 4-5, 2014.
- 18. Engdahl, S.M., Gates, D.H., Wilken, J.M., Smurr, L., **Resnik, L**. The effect of wrist motion on reduction compensatory trunk motion in transradial prosthesis users. Midwest American Society of Biomechanics Regional Meeting. Akron, OH. Mar 4-5, 2014.
- 19. Etter, K,* Borgia, M, **Resnik, L**. Prescription and Repair Rates of Prosthetic Limbs in the VA Healthcare System: Implications for National Prosthetic Parity, Academy Health, San Diego, CA, June 8-10, 2014
- 20. Gates, D.H., Wilken, J.M., Smurr Walters, L., **Resnik, L**. Comparing movement time with upper extremity prostheses during activities of daily living. 19th Annual Meeting of the Gait and Clinical Movement Analysis Society. Newark, DE. June 24-27, 2014.
- 21. Cowley, J.C., Smurr, L., **Resnik, L**., Gates, D.H. Reach trajectories of the dominant and non-dominant hands. 19th Annual Meeting of the Gait and Clinical Movement Analysis Society. Newark, DE. Jun 24-27, 2014.
- 22. Engdahl, S.M., Gates, D.H., Wilken, J.M., Smurr, L., **Resnik, L**. The effect of wrist motion on reduction compensatory trunk motion in transradial prosthesis users. 19th Annual Meeting of the Gait and Clinical Movement Analysis Society. Newark, DE. June 24-27, 2014.
- 23. Patel, T, Cooney, S,* Crisco, J, Fantini, L, **Resnik, L**. Kinematics of Transhumeral Residual Bone and Socket Designs, 7th World Congress of Biomechanics, Boston, MA, July 6-11, 2014
- 24. **Resnik**, L, Ekerholm, S, Borgia M, Johnson, E, Ellison M, O'Toole, T. Which homeless Veterans benefit from having a peer mentor? Poster, 2015 Research Week, Providence VA Medical Center, Providence, RI
- 25. Etter, K, *Sedrakyan, A, Rubin, L, **Resnik, L**, Wilson, I, Dore, D. Effect Effect of Femoral Head Size on the Rate of Revision Surgeries among Metal-on-metal Total Hip Replacements: A Propensity Scorematched Cohort Study from the Veterans Health Administration. Pharmacoepidemiology and Drug Safety, 24 (S1)p2. 96-296.Sept 2015
- 26. Etter, K,* Sedrakyan, A, Rubin, L, Resnik, L, Wilson, I, Dore, D. Effect Effect of Femoral Head Size in Non-metal-on-metal Devices on Surgical Revision Rates in Total Hip Replacements: A Propensity Score-matched Cohort from the Veterans Health Administration Pharmacoepidemiology and Drug Safety, 24 (S1) p. 297-298, Sept. 2015
- 27. Etter, K,* Sedrakyan, A, Rubin, L, **Resnik, L**, Wilson, I, Dore, D. Effect of Bearing Surface Material on Surgical Revision Rates in Total Hip Replacements: A Propensity Score-matched Cohort from the Veterans Health Administration, Pharmacoepidemiology and Drug Safety, 24 (S1) p2. 298- Sept. 2015
- 28. Fasoli, S, Bedard, P, Barredo, J, Sane, J, **Resnik, L** Plasticity Associated with Learning to Use an Advanced Upper Limb Prosthetic Device: A Neuroimaging Study. Research Poster, American Congress of Rehabilitation Medicine (ACRM), Dallas Texas, October, 2015*
- 29. **Resnik**, L, Borgia, M, Silver, B.* Measuring Community Integration in Persons with Limb Trauma and Amputation: A Systematic Review. Research Poster, American Congress of

- Rehabilitation Medicine (ACRM), Dallas Texas, October, 2015
- 30. **Resnik**, L Moderator, Application of outcome measures for evidence based quality improvement initiatives American Congress of Rehabilitation Medicine (ACRM), Dallas Texas, October, 2015
- 31. **Resnik, L** Moderator, Can Measures of Team Functioning (TF) be Useful in Quality and Quality Improvement? American Congress of Rehabilitation Medicine (ACRM), Dallas Texas, October, 2015
- 32. **Resnik**, **L**, Training with an Advanced Upper Limb Prosthesis, Panel on Training Assistive Technology:New Research and Best Practices, American Congress of Rehabilitation Medicine (ACRM), Dallas Texas, October, 2015
- 33. **Resnik**, L, Health Services Research: Demonstrating the Value of Physical Therapy, Winter / Spring Lecture Series, Rhode Island Chapter, American Physical Therapy Association, Warwick, RI, March, 16, 2016
- 34. Graczyk, E,*Resnik, L, Tyler D, Five-week case study on home use of a sensory restoration system for upper limb amputees, North American Neuromodulation Society and Neural Interfaces Joint Meeting, Baltimore, MD, June, 2016
- 35. Graczyk, E, **Resnik, L**, Outcome Metrics for ISENS, HAPTIX Principal Investigator's Meeting, Washington, DC February 15, 2017
- 36. **Resnik**, L. Lessons Learned from the VA Home Study of an Advanced Upper Limb Prosthesis, HAPTIX Principal Investigator's Meeting, Washington, DC February 16, 2017
- 37. **Resnik**, L, Jette, A. Connecting Researchers with Health Systems Leaders, Webinar, Council on Health Systems, American Physical Therapy Association, March 15, 2017
- 38. **Resnik**, L, Health Services Research: Reshaping the Rehabilitation Research Agenda to Improve Health Care Quality and Decision Making, Rehabilitation Seminar Series, University of Florida, March 28, 2017
- 39. **Resnik, L**, Defining the Value of Rehabilitation: The Role of Health Services Research, Physical Therapy Grand Rounds, Northwestern University, Chicago, Il April 26, 2017
- 40. **Resnik**, **L** State of Evidence to Support Prescription of Upper Limb Prostheses, Amputee Coalition of America, May 3, 2018, Washington, DC
- 41. **Resnik, L**, Challenges in Conducting Large Scale Rehabilitation Clinical Studies, Discussant, METRC Rehabilitation Symposium, September 10-11, 2018, Washington, DC
- 42. **Resnik**, **L**. Advancing the science and relevance of outcome measurement for upper limb amputees, Hanger Education Fair, February 19, 2019, Las Vegas, Nevada
- 43. **Resnik**, **L**, Patient Perspectives on Advanced Upper Limb Prostheses, HAPTIX Performers Meeting, DARPA, March 7, 2019, Arlington, VA
- 44. Webster, J, **Resnik, L** Upper Extremity Amputation: New Research Findings from the Department of Veterans Affairs, August 22, 2020, Annual Conference, Amputee Coalition of America, Virtual event.
- 45. **Resnik, L**. Limb function and amputee health issues: challenges in prosthetic restoration, presentation at the NIH Virtual Conference, Opportunities for Rapid Advancement of Limb Regeneration: February 17-18, 2021
- 46. **Resnik**, **L**,Health, function and unmet needs of Veterans with Amputation, School of Public Health, Brown University, November 11, 2021

- 47. **Resnik, L**, Learning Health Systems Research in Rehabilitation: A New Paradigm to Expedite Evidence, Grand Rounds, November, 2021 The Ohio State University
- **48. Resnik, L** L. Shaping the Future of Telerehabilitation Through Research: Reflections from the Institute, NCMRR's national advisory meeting, May 3 2021
- **49. Resnik, L** L, Webster, J, Highsmith J, Impairments, Pain and Functional Performance in Upper Extremity Amputation: Recent Findings from the Department of Veterans Affairs, VA Amputation System of Care, August 17, 2021
- 50. Schmidt, C, Mor, V, **Resnik, L.** Physical Therapy Utilization among Medicare Beneficiaries with Lumbar Spinal Stenosis, CoHSTAR Summer Institute on Health Services Research, June 21, 2017*
- 51. Slotkin, J, Tyner, C, **Resnik, L,** Wyatt, M, Cancio, J, Pruziner, A, Dearth, C, Tulsky, D., Development of the BADER Toolbox for Measuring Major Extremity Trauma Outcomes in a Military Service Member Population, Poster, Military Research Health Symposium, 2017
- 52. **Resnik**, **L**, Ekerholm, M, Clark, M Survey development and pilot testing for a national study of Upper Limb Amputation, Poster Presentation ACRM, October, 2017
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