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CURRICULUM VITAE
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Education and Leadership Training:

HARVARD MEDICAL SCHOOL, Brigham & Women's Hospital, Boston, MA
2012 Faculty Mentorship Leadership Program

AMERICAN COUNCIL ON EDUCATION
2010 Leadership Program

HARVARD GRADUATE SCHOOL OF EDUCATION, Cambridge, MA
2007 Management Development Program for Academics

MGH INSTITUTE OF HEALTH PROFESSIONS, Boston, MA
2005 Doctor of Physical Therapy

HARVARD MEDICAL SCHOOL, Boston, MA
1998-1999 Postdoctoral Fellow, Clinical Epidemiology/Rheumatology

MEDICAL FOUNDATION FELLOW, Boston, MA
1997-1998 Clinical Epidemiology

HARVARD MEDICAL SCHOOL, Boston, MA
1992-1996 Doctoral Research Fellow, Division of Rheumatology, Immunology & Allergy

HARVARD UNIVERSITY, SCHOOL OF PUBLIC HEALTH, Boston, MA
1996 Doctor of Science, Health & Social Behavior

Competency exams: ergonomics/occupational safety, behavioral science, clinical epidemiology
Doctoral Dissertation: *"Influence of Expectations and Attitudes On Doctor-Patient Communication and Health Outcomes in Arthritis"*

BOSTON UNIVERSITY SCHOOL OF PUBLIC HEALTH, Boston, MA
1991 Master of Public Health

SIMMONS COLLEGE, Boston, MA
1983 Bachelor of Science, Certificate in Physical Therapy

Licensure Information/Registration Number:

Massachusetts Board in Allied Health Professions, License #5137

Certifications:

1988 **Certified Focus Group Moderator**, John Snow Inc

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2002 **Certified Web Curriculum Program Planner**, E-LERN, Inc

2006 **Certified Medical Simulation Instructor**, Institute for Medical Simulation, Harvard University/Massachusetts Institute of Technology, Cambridge, MA

2017 **Collaborative Institutional Training Initiative (CITI)**, Northeastern University, Partners health care, UNC Chapel Hill.

PROFESSIONAL EXPERIENCE:

Domestic

ASSOCIATE DEAN

Clinical and Rehabilitation Programs and New Initiatives, Bouvé College of Health Sciences, Northeastern University, Boston, MA
2017 – Present

AFFILIATED FACULTY

Department of Medicine, University of North Carolina, Chapel Hill, Chapel Hill, North Carolina
2016 – Present

VISITING PROFESSOR

Thurston Arthritis Research Center, Department of Medicine, University of North Carolina, Chapel Hill
2016

STATISTICAL COMPUTING INSTRUCTOR

Translational Scholars Program, Harvard Medical School, Boston, MA
2013-2015

AFFILIATED FACULTY

College of Engineering, Research Initiatives, Northeastern University, Boston, MA
2012 – Present

TENURED PROFESSOR

Interdisciplinary Personal Health Informatics, Bouvé College of Health Sciences
Northeastern University, Boston, MA
2012 - Present

TENURED PROFESSOR AND CHAIR (2009-2017)

Department of Physical Therapy, Movement and Rehabilitation Sciences, Bouvé College of Health Sciences, Northeastern University, Boston, MA
2009-present

DIRECTOR, BEHAVIORAL EPIDEMIOLOGY AND REHABILITATION TRAINING LAB

Department of Physical Therapy, Movement and Rehabilitation Sciences, Bouvé College of Health Sciences, Northeastern University, Boston, MA
2009-present

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ADJUNCT FACULTY

Human Centered Computing Laboratory, HERACLEIA, University of Texas, Arlington, TX
2009-present

SENIOR LECTURER OF MEDICINE

Department of Medicine, Harvard Medical School, Boston, MA
2009 - Present

ASSISTANT PROFESSOR OF MEDICINE

Department of Medicine, Harvard Medical School, Boston, MA
2005-2009

ADJUNCT PROFESSOR OF MEDICINE

Department of Physical Therapy, School of Medicine, University of Colorado, Denver, CO
2005-2008

PROFESSOR AND ASSOCIATE DIRECTOR

Department of Physical Therapy, MGH Institute of Health Professions, Boston, MA
2004-2009

VISITING RESEARCHER

Occupational and Environmental Medicine, Harvard School of Public Health, Boston, MA
2004

BEHAVIORAL SCIENTIST

Section of Clinical Sciences, Department of Medicine, Brigham & Women's Hospital,
Boston, MA
2003-present

ACTING CHAIR

Department of Physical Therapy, School for Health Studies, Simmons College, Boston, MA
2002-2003

ADJUNCT ASSOCIATE PROFESSOR

Department of Physical Therapy, MGH Institute of Health Professions, Boston, MA
2001-2004

**TENURED ASSOCIATE PROFESSOR & DIRECTOR, HUMAN PERFORMANCE
LABORATORY**

Department of Physical Therapy, School for Health Studies, Simmons College, Boston, MA
2001-2004

INSTRUCTOR IN MEDICINE

Department of Medicine, Harvard Medical School, Boston, MA
1999-2005

ASSISTANT PROFESSOR IN PHYSICAL THERAPY

Department of Physical Therapy, School for Health Studies, Simmons College, Boston, MA
1999-2001

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STATISTICAL INSTRUCTOR

Joint Program in Clinical Effectiveness, Harvard School of Public Health/ Harvard Medical School
Boston, MA
1998-present

ADJUNCT ASSISTANT PROFESSOR

Department of Physical Therapy, MGH Institute of Health Professions, Boston, MA
1998-2001

ADJUNCT ASSOCIATE PROFESSOR

Department of Physical Therapy, University of St Augustine, Institute of Physical Therapy
St Augustine, FL
1997-2001

ASSISTANT PROFESSOR

Department of Physical Therapy, Bouve College of Pharmacy and Allied Health Sciences
Northeastern University, Boston, MA
1996-1999

RESEARCH ASSOCIATE

RBB Multipurpose Arthritis & Musculoskeletal Diseases Center
Department of Medicine, Brigham & Women's Hospital, Boston, MA
1996-1998

GRADUATE TEACHING ASSISTANT

Harvard University, School of Public Health Department of Health & Social Behavior and the Joint
Program in Clinical Effectiveness, Boston, MA
1993-1996

CLINICAL SPECIALIST

Spine Center, Brigham & Women's Hospital, Boston, MA
1992-1994

PROJECT DIRECTOR, RESEARCH ASSOCIATE

Asthma Community Education Study, Pulmonary Division, Brigham & Women's Hospital, Boston, MA
1992-1993

PHYSICAL THERAPIST

Department of Rehabilitation Services, Brigham & Women's Hospital, Boston, MA
1984-1988

SENIOR PHYSICAL THERAPIST

1988-1992

LECTURER

Medical Student Pathways Project, Harvard Medical School, Boston, MA
1986-1988

International

FULBRIGHT RESEARCH SCHOLAR

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U.S. Department of State, Council for International Exchange of Scholars, European Division
2016-2017

FOREIGN PROFESSOR

Department of Women's and Children's Health, Karolinska Institute, Stockholm, Sweden
2013 – Present

HONORARY PROFESSOR OF HEALTH SCIENCES

Department of Health Sciences, University of Southern Denmark, Odense, Denmark
2009-2014

VISITING LECTURER

Grosshadern Hospital, Ludwig Maximilian University, Munich, Germany
1999

Peer Reviewed Publications

(ORCID# 000-003-4708-4914)

1. Broström EW, Wang R, **Iversen MD**, Esbjörnsson AC, Hagelberg S, Åstrand P. Self-reported walking difficulties and dynamic ankle joint stiffness in children and adolescents with Juvenile Idiopathic Arthritis Following Injection (In Preparation, 2017)
2. Prado MG, **Iversen MD**, Yu Z, Kroouze RM, Triedman NA, Kalia SS, Lu B, Green RC, Karlson EW, Sparks JA. Effectiveness of a Web-Based Personalized Rheumatoid Arthritis Risk Tool with or without a Health Educator for Knowledge of RA Risk Factors (In Preparation, AC&R, 2017).
3. **Iversen MD**, Prado MG, Yu Z, Triedman NA, Kroouze RM, Kalia SS, Costenbader KH, Lu B, Sparks JA, Karlson EW. Impact of Personalized Rheumatoid Arthritis Risk Education on Decisional Balance for Health Behaviors Associated with the Risk of Developing Rheumatoid Arthritis. (In preparation, Behv Med, 22017).
4. Cleveland RJ, Barbour KE, Renner JB, Jordan JM, **Iversen MD**, Callahan LF. Individuals with hip or knee osteoarthritis and low socioeconomic status are less likely to be physically active. (In preparation, 2016).
5. **Iversen MD** Schwartz TA, Callahan LF, et al. Sociodemographic and clinical correlates of physical therapy utilization in adults with symptomatic knee osteoarthritis. (In preparation, 2017).
6. **Iversen MD**, Alvarez C, Cleveland RJ, Jordan J, Callahan LF. The relationship between anxiety and physical activity participation in adults with persistent knee pain and the moderating effect of neighborhood social cohesion. (In preparation, 2017).
7. Christenson M, **Iversen MD**. Living with arthritis in rural communities: Factors influencing perceived work and leisure physical activity. (In preparation, *J Rural Health*, 2017).
8. Lee AC, Harvey WF, Price LL, Han X, Driban JB, **Iversen MD**, Desai SA, Knopp HE, Wang CC. Dose-Response Effects of Tai Chi and Physical Therapy Exercise Interventions in Symptomatic Knee Osteoarthritis *Phys Med & Rehabil*. (Submitted, 2017)
9. Hayworth B, Cohen L, von Heideken J, Kocher M, **Iversen MD**. Assessing the validity and comprehensibility of shoulder and elbow measures in children with musculoskeletal disorders and creation of a new pediatric shoulder elbow measure (Pedi-ASES). *Am J Sports Med* (Submitted, March, 2017).
10. Von Heideken J, **Iversen MD**, Gerdhem P. Rapidly Increasing Incidence in Scoliosis Surgery Over 14 years in a Nationwide Sample. *European Spine* (In revision *European Spine Journal*, August, 2017).
11. Nyvang J, **Iversen MD**, Naili JE, Gedin P, Brostrom EW, Hedstrom M. Are female gender and younger age associated with greater pain expression in patients with osteoarthritis? A cross-sectional study of 108 patients schedule for joint arthroplasty. *Clin Orthop* (In revision, 2016).
12. Sparks JA, **Iversen MD**, Yu Z, Triedman N, Prado MG, Kroouze RM, Kalia SS, Mody EA, Helfgott SM,

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- Todd DJ, Dellaripa PF, Bermas BL, Deane KD, Costenbader KH, Lu B, Green RC, Karlson EW. A randomized controlled trial of personalized risk disclosure among unaffected first-degree relatives of patients with rheumatoid arthritis: the personalized risk estimator for RA (PRE-RA) family study. *AC&R* (Accepted, 2017).
13. Demmelmaier I, **Iversen MD**. How are Behavioral Theories Used in Interventions to Promote Physical Activity in Rheumatoid Arthritis? A systematic review. *Arthritis Care & Research*. 2017; doi 10.1002/acr.23265.
 14. **Iversen MD**, Quinn T, Frits M, Shadick N, Weinblatt, M. Validity of the Nurses Health Study II Physical Activity Questionnaire (NHSPAQ) in estimating daily activity in persons with Rheumatoid Arthritis (RA). *BMC Musculoskelet Disord*. 2017; doi 10.1186/s12891-017-1589-y
 15. Cardoso JR, Pereira LM, Facci LM, Cardoso AMG, Lopes Lavado E, Verhagen AP, **Iversen MD**. Aquatic therapy exercise for treating Rheumatoid Arthritis: Cochrane Systematic Review.
 16. Breugelmans J, Lin Y, **Iversen MD**, Schmidt D. An Adaptive Interface Design (AID) for enhanced computer accessibility and rehabilitation. *International Journal of Human-Computer Studies*. 2017; doi 10.1016/j.ijhcs.2016.09.012
 17. Von Heideken J, **Iversen MD**, Fysisk Aktivitet Hos Vuxna Med Reumatoid Arthrit. Best Practice Reumatologi in Severige. 2017; 9(31):14-15.
 18. Wohlfahrt A, Campos A, **Iversen MD**, Gagne J, Massarotti E, Boyden S, Solomon DH, Feldman CH. Development and implementation of a patient navigator intervention to improve medication adherence for rheumatology: A qualitative study. *Arthritis Care & Research* (In Revision, 2016).
 19. Wohlfahrt A, Campos A, **Iversen MD**, Gagne J, Massarotti E, Boyden S, Solomon DH, Feldman CH. Can Patient Navigators Improve Adherence to Disease-Modifying Antirheumatic Drugs? Quantitative Findings from the Med Assist Pilot Study. *Arthritis Care & Research*. 2017; doi 10.1002/acr.23302
 20. Chevan J, Rein King M, **Iversen MD**. Early assurance programs in physical therapy: A high quality alternative for the right student. *J Phys Ther Ed*. (Accepted, 2017).
 21. MacFarlane LA, Kim E, Cook N, Lee I-M, **Iversen MD**, Katz JN, Costenbader KH. Racial variation in total knee replacement in a diverse nationwide clinical trial. *Clinic Rheumatolo*. (Accepted, 2017)
 22. Naili JE, Wretenberg P, Lindgren V, **Iversen MD**, Hedstrom M, Brostrom E. Improved knee biomechanics among patients reporting a good outcome in knee-related quality of life one year after total knee arthroplasty. *J BMC Musculoskeletal Disorders*. 2017; doi 10.1186/s12891-017-1479-3
 23. Gunn AH, Schwartz TA, Arbeeva LS, Callahan LF, Golightly Y, Goode A, Hill CH, Huffman K, **Iversen MD**, Pathak A, Taylor SS, Allen KD. Fear of Movement and Associated Factors among Adults with Symptomatic Knee Osteoarthritis. *Arthritis Care Res*. 2017; doi 10.1002/acr.23226
 24. Naili J, **Iversen MD**, Haslund C, Wetenberger, P, Brostrom E. The impact of symptomatic knee osteoarthritis on overall gait pattern deviations and its association with performance-based measures and patient-reported outcomes. *The Knee*. 2017; doi 10.1016/j.knee.2017.02.006
 25. Carregaro R, **Iversen MD**, Cardoso J. Do virtual reality games improve mobility skills and balance measurements in community-dwelling older adults? Systematic review and meta-analysis. *Clinical Rehabilitation*. 2017; doi 10.1177/0269215517694677
 26. Loof E, Andriess H, Andre M, Bohm S, **Iversen MD**, Brostrom EW. Gross motor skills in children with idiopathic clubfoot and the association between gross motor skills, foot involvement, gait and foot mobility. *J Pediatr Orthop* 2017; DOI: 10.1097/BPO.0000000000000964
 27. **Iversen MD**, von Heideken J, Frits M, Weinblatt M Shadick N. Correlates of Physical Activity Participation over 3 years in adults with rheumatoid arthritis. *Arthritis Care Res* 2016; 18. doi: 10.1002/acr.23156.
 28. LinY, Breugelmans J, **Iversen MD**, Schmidt D. An Adaptive Interface Design (AID) for enhanced computer accessibility and rehabilitation. *Int J Human-Computer Studies* 2016; DOI:10.1016/j.ijhcs.2016.09.012.
 29. Nasreddine AY, Connell P, Kalish LA, Nelson S, **Iversen MD**, Anderson AF, Kocher MS. The Pediatric International Documentation Committee (Pedi-IKDC) Subjective Knee Evaluation Form: Normative Data. *Am J Sports Med*. 2017;45(3): 527-534. doi: [10.1177/0363546516672456](https://doi.org/10.1177/0363546516672456).
 30. Wang CC, Schmid CH, **Iversen MD**, et al. Comparative effectiveness of Tai Chi versus physical therapy for knee osteoarthritis: a randomized trial. *Ann Intern Med*. 2016;165(2): 77-86. doi:10.7326/M15-2143

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31. **Iversen MD**, Kiami S, Singh K, Masiello V, von Heideken J. Prospective, randomized controlled trial to evaluate the effect of smart glasses on vestibular examination. *BMJ Innov.* 2016;2(2): doi:10.1136/bmjinnov-2015-000094.
32. **Iversen MD**, Harvey W, Wang CC, Price LL, von Heideken J. Physical examination findings and their relationship with performance-based function in adults with knee osteoarthritis. *BMC Musculoskeletal.* 2016, 17:273. doi: 10.1186/s12891-016-1151-3.
33. Naili JE, **Iversen MD**, Esbjornsson A, Hedstrom M, Schwartz MH, Hager CK, Brostrom EW. Deficits in functional performance and gait one year after total knee replacement despite improved self-reported function. *Knee Surg, Sport Tr, A.* 2016; doi:10.1007/500167-016-4324-7.
34. Bell S, **Iversen MD**, Zak A, Shadick N, Polletta V, Solomon DH. Participation in clinical research registries: A focus group study examining views from patients with arthritis and other chronic illnesses. *Arthritis Care Res.* 2015; doi: 10.1002/acr.22767.
35. Campos RR, Dias J, Pereira L, Obara K, Barreto MST, Silva MF, Mazuquin BF, Christofaro DGD, Fernandes RA, **Iversen MD**, Cardoso J. The effect of pilates method on the physical conditioning of healthy subjects: A systematic review with meta-analysis. *J Sports Med Phys Fitness.* 2016;56(7-8): 864-73.
36. **Iversen MD**, von Heideken J, Farmer E, Rihm J, Heyworth B, Kocher MS. Validity and comprehensibility of pediatric physical activity scales for children with sports-related lower extremity injuries. *J Pedi Orthopedics.* 2015; PMID: 25851672
37. Sharby N, Martire K, **Iversen MD**. Decreasing health disparities for people with disabilities through improved communication strategies and awareness. *Int J Environ Res Public Health.* 2015, 12(3):3301-16. doi: 10.3390/ijerph120303301
38. **Iversen MD**, Frits M, Cui J, Shadick N, Scanlon L, Sharby N. Perceptions of physical activity engagement among adults with Rheumatoid Arthritis and Rheumatologists: A Qualitative Study. *Int J Clin Rheum.* 2015; 10(2): 67-77.
39. Esbjornsson AC, **Iversen MD**, Andie M, Hagelberg S, Schwartz MH, Brostrom EW. Effect of intra-articular corticosteroid foot injections on walking function in children with idiopathic arthritis. *Arthritis Care Res.* 2015; DOI: 10.1002/acr.22624
40. Cardoso JR, Pereira LM, **Iversen MD**, Ramos AL. What is gold standard and what is ground truth? *J Orthod.* 2014;19(5):27-30.
41. Wang C, Schmid CH, **Iversen MD**, Harvey WF, Wong JB, Fielding RA, Driban J, Price LL, Griffith J, McAlindon T. Tai Chi and physical therapy for knee osteoarthritis: designing and conducting a comparative effectiveness randomized trial. *BMC Complementary and Alternative Medicine.* 2014, 14:333. doi:10.1186/1472-6882-14-333
42. Sparks JA, **Iversen MD**, Miller Kroouze R, Mahmoud TG, Triedman NA, Kalia SS, Atkinson ML, Lu B, Deane KD, Costenbader KH, Green RC, Karlson EW. Personalized Risk Estimator for Rheumatoid Arthritis (PRE-RA) Family Study: Rationale and design for a randomized controlled trial evaluating Rheumatoid Arthritis risk education to first-degree relatives. *Contemp Clin Trials.* 2014;39:145-147.
43. Dias J, de Oliveira Menacho M, Mazuquin B, **Iversen MD**, Obara K, Queiroz Ribeiro Cerci Mostagi F, Lima TB, Moura FA, Abrão T, Cardoso JR. Comparison of the electromyographic activity of the anterior truck during the execution of two pilates exercises- Teaser and Longspine- For Healthy People. *J Electromyography and Kinesiology.* 2014; doi: <http://dx.doi.org/10.1016/j.jelekin.2014.06.005>.
44. **Iversen MD**, Conors M, Samson A, Tessitore E. Technology applications to improve health outcomes and self-management in patients with Arthritis. *Int J Clinical Rheumatol.* 2014;9(5):487-504.
45. Örtqvist M, **Iversen MD**, Brostrom E, Janarv P, Roos EM. Psychometric Properties of the knee injury and Osteoarthritis outcome score for children (KOOS-Child) in children with knee disorders. *Br J Sports Med.* 2014; doi: 10.1136/bjsports-2013-093164
46. **Iversen MD**, Rekedal L, Solomon D. Development and results of a motivational interviewing program for health education to facilitate Osteoporosis self-management. *J Osteopor Phys Act.* 2014;2:2; doi: 10.4172/2329-9509.1000116.
47. Greenwood K, Nicoloso D, **Iversen MD**. Reliability and validity of the Acute Care Confidence Survey: An objective measure to assess student's self-confidence and predict student performance for inpatient clinical

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- experiences. *J Acute Care Phys Ther.* 2014;5(1):1-10.
48. von Heideken J, **Iversen MD**, Ekblom A, Mats P. Femur shaft fracture at a young age and the risk of subsequent severe injuries during childhood. *BMC Pediatrics.* 2014;14(1):62. PMID: 24589362.
 49. Esbjornsson AC, Rozumalskia A, **Iversen MD**, Schwartz MH, Wretenberg P, Brostrom EW. Quantifying gait deviations in individuals with Rheumatoid Arthritis using the Gait Deviation Index. *Scand J Rheumatol.* 2014; doi: 10.3109/03009742.2013.822095.
 50. Brostrom EW, Esbjornsson AC, von Heideken J, Larsson P, Wretenberg P, **Iversen MD**. Change in Gait Deviation Index after anti-tumor necrosis factor- alpha treatment in individuals with Rheumatoid Arthritis. *Scand J Rheumatol.* 2013; doi: 10.3109/03009742.2013.776102.
 51. Metsis V, Jangyodsuk P, Athitsos V, **Iversen MD**, Makedon F. Computer aided rehabilitation for patients with Rheumatoid Arthritis. *Institute of Electrical and Electronics Engineers.* 2013; doi: 10.1109/ICCNC.2013.6504061.
 52. Örtqvist M, Roos EM, Brostrom E, Janarv P, **Iversen MD**. Development of the Knee Injury and Osteoarthritis Outcome Score for children (KOOS-Child): Comprehensibility and content validity. *Acta Orthopaedica.* 2012;83(6):666-73.
 53. Broström EW, Esbjörnsson AC, Heideken JV, **Iversen MD**. Gait deviations in individuals with inflammatory joint diseases and osteoarthritis and the usage of three-dimensional gait analysis. *Best Pract Res Clin Rheumatology.* 2012;26:409-422
 54. von Heideken J, Svensson T, **Iversen MD**, Blomqvist P, Haglun-Åkerlind Y, Janarv PM. Sociodemographic factors influence the risk for femur shaft fractures in children: A Swedish case control study from 1997 – 2005. *Acta Paediatrica.* 2012; doi:10.1111/apa.12150.
 55. **Iversen MD**, Brawerman M, Iversen CN. Recommendations and the state of the evidence for physical activity interventions for adults with Rheumatoid Arthritis: 2007 to present. *Int J Clin Rheumatol.* 2012;7(5)1-15
 56. Momsen AM, Rasmussen JO, Nielsen CV, **Iversen MD**, Lund H. Multidisciplinary care in team rehabilitation- overview of reviews. *J Rehabil Med.* 2012; doi: 10.2340/16501977-1040
 57. **Iversen MD**, Brandenstein J. Do dynamic strengthening and aerobic capacity exercises reduce pain and improve functional outcomes and strength in people with established Rheumatoid Arthritis? *Phys Ther.* 2012; doi: 10.2522/ptj.20110440
 58. Solomon DH, **Iversen MD**, Avorn J, Gleeson T, Brookhart MA, Patrick A, Rekedal L, Shrank W, Lii J, Losina E, Katz JN. Osteoporosis telephonic intervention to improve medication adherence: A large pragmatic randomized controlled trial. *Archives Int Med.* 2012; doi:10.1001/archinternmed.2011.1977.
 59. **Iversen MD**, State of the science: Rehabilitation interventions to relieve pain and disability in osteoarthritis? *Am J Nursing.* 2012;111(3):532-537.
 60. Garneau K, **Iversen MD**, Tsao H, Primary care physicians' perspectives towards managing Rheumatoid Arthritis: Room for improvement. *Arthritis Res Ther.* 2011;13:R189; doi: 10.1186/ar3517.
 61. **Iversen MD**, Chudasama N, Losina E, Katz JN. Influence of limb length discrepancy on function and satisfaction following total hip replacement. *J Geriatric Phys Ther.* 2011;34(3):149-152
 62. Garneau K, **Iversen MD**, Jan S, Parmar K, Tsao H, Solomon DH. Rheumatoid Arthritis decision making: Many information sources but not all rated as useful. *J Clin Rheumatol.* 2011;17(5):229-230.
 - Iversen MD**, Chhabriya R, Shadick N. Predictors of physical therapy service use in Rheumatoid Arthritis. *Phys Ther.* 2011;91(1):65-76.
 63. Guillemin F, **Iversen MD**, Rat AC, Osborne R, Petersson IF. Non-pharmacologic interventions need outcomes for evaluating complex interventions in rheumatic diseases. *J Rheumatol.* 2011;17(5):231-235.
 64. **Iversen MD**, Ruchita RV, Servi A, Solomon DH. Factors affecting adherence to osteoporosis medications: A focus group approach examining viewpoints of patients and providers. *J Geriatric Phys Ther.* 2011; doi: 10.1097/JPT.0b013e 3181ff03b4.
 64. Smith JJ, **Iversen MD**, Anderson A, Connell P, Kocher M. Reliability, validity and responsiveness of a modified International Knee Documentation Committee subjective knee form (pedi-IKDC) in children with knee disorders. *Am J Sports Med.* 2011;39(5):933-999.
 65. Breugelmans J, Lin Y, Mourant RR, **Iversen MD**. Biosensor-based video game control for physically disabled gamers. *Human Factors.* 2010;23:2383-2387.
 66. **Iversen MD**, Choudhary VR, Patel SC. Therapeutic exercise and manual therapy for persons with lumbar

- spinal stenosis. *Int J Clin Rheum.* 2010;5(4):425-437.
67. **Iversen MD**, Managing hip and knee osteoarthritis with exercise: What is the best prescription? *Therapeutic Advances in Musculoskeletal Dis.* 2010; doi: 10.1177/1759720X103783374.
 68. Boissongontier M, Vuillerme N, **Iversen MD**. Superimposed electrical stimulation decreases maximal grip force. *J Sports Med Phys Fitness.* 2010;50:152-158.
 69. **Iversen MD**, Physical therapy for older adults with Arthritis: What is recommended? *Int J Clin Rheum.* 2010;5(1):37-51.
 70. **Iversen MD**, Hammond A, Betteridge N. Self-management of rheumatic diseases- state-of-the-art and future perspectives. *Annals Rheum Dis.* 2010;69:955-963.
 71. Solomon DH, Gleeson T, **Iversen MD**, et al. A blinded randomized controlled trial of motivational interviewing to improve compliance with osteoporosis medications: Design of the OPTIMA trial. *Osteoporos Int.* 2010;21:137-144; doi 10.1007/s00198-009-0951-9
 72. **Iversen MD**, Lee MB, Connell P, Anderson J, Anderson AF, Kocher MS. Validity and comprehensibility of the International Knee Documentation Committee (IKDC) subjective knee evaluation form in children. *Scand J Sports Med Science.* 2010; (1):e87-95. doi: 10.1111/j.1600-0838.2009.00917.
 73. **Iversen MD**. CARE V Series: Integrating patient viewpoints into health care practice and research. *Phys Ther.* 2009; 89:1266-1268.
 74. Gleeson T, **Iversen MD**, Avorn J, et al. Interventions to improve adherence and persistence with osteoporosis medications: A systematic literature review. *Osteoporos Int.* 2010; 20(12):2127-2134. doi: 10.1007/s00198-009-0976-0.
 75. **Iversen MD**, Kale M, Sullivan Jr, J. Measures of postural sway and functional performance in patients with degenerative lumbar spinal stenosis and healthy adults. *J Geriatric Phys Ther.* 2009;32:36-42.
 76. **Iversen MD**, Friden C. Pilot study of high school basketball players' Anterior Cruciate Ligament injury knowledge, attitudes, and practices. *Scandi J Sports Med Science.* 2008; www.ncbi.nlm.nih.gov/pubmed/18627558.
 77. **Iversen MD**. Early physical therapy for rehabilitation in Rheumatoid Arthritis. *J Musculoskeletal Med.* 2007;24:269-276.
 78. **Iversen MD**, Hill J, Keenan AM, Li L, Hurley M, Vliet Vlieland TPM. Care in action-translating arthritis research into practice. *Arthritis Rheum.* 2007;57:1334-1338.
 79. **Iversen MD**. Care IV series: State of knowledge, practice, and translation in interdisciplinary arthritis research and care. *Phys Ther.* 2007;87(12):1574-1576.
 80. Rooks DS, Gautam S, Romeling M, Cross ML, Stratigakis D, Evans B, Goldenberg DL, **Iversen MD**, Katz JN. Group exercise, education, and combination self-management in women with Fibromyalgia: A randomized trial. *Arch Intern Med.* 2007;167(20):2192-2200.
 81. Rooks DS, Huang J, Bierbaum, BE, Bolus SA, Rubano J, Connolly C, Alpert S, **Iversen MD**, Katz JN. The effect of pre-operative education on measures of functional status in men and women undergoing Total Hip and Knee Arthroplasty. *Arthritis Rheum.* 2006;55(5):700-708.
 82. **Iversen MD**, Petersson IF. Design issues and priorities in team and non-pharmacologic arthritis care. *J Rheum.* 2006;33(9):1904-1907.
 83. **Iversen MD**. Moving the research agenda in rehabilitative rheumatology: Where are we going and how will we get there? *Curr Opin Rheumatol.* 2005;17(2):157-159.
 84. Li L, **Iversen MD**. Outcomes of patients with Rheumatoid Arthritis receiving rehabilitation. *Curr Opin Rheumatology.* 2005;17(2):172-179.
 85. Lyle M, Manes, S, McGuinness, M, Ziaei, S, **Iversen MD**. Relationship of physical examination findings and self-reported symptom severity and function in patients with degenerative lumbar conditions. *Phys Ther.* 2005;85:120-133
 86. **Iversen MD**, Ayers K, Palmsten A, Wang HW, Daltroy LH. Predictors of exercise behavior at six months in patients with Rheumatoid Arthritis. *Phys Ther.* 2004;84(8):706-716.
 87. Li L, Backman C, Bombadier C, Hammond A, Hill J, **Iversen MD**, Petersson IF, Stenstrom, C, Vlieland TV. Focusing on care research – A challenge and an opportunity. *Arthritis Rheum.* 2004;51(6):874-876.
 88. **Iversen MD**. Organization mentorship for the 21st century: A vision for ARHP. *Arthritis Rheum.*

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- 2004;51(3):305-306.
89. **Iversen MD**, Eaton HM, Daltroy LH. How rheumatologists and patients with Rheumatoid Arthritis discuss exercise and the influence of discussions on exercise prescriptions. *Arthritis Rheum.* 2004;51(1):63-72.
 90. **Iversen MD**, Dupre A. Exercises for hip osteoarthritis. *Arthritis Self-Management.* 2003;4(3):4-10.
 91. Dunn JC, **Iversen MD**. Interrater reliability of knee muscle forces obtained by hand-held dynamometer from elderly subjects with degenerative back pain. *J Geriatric Phys Ther.* 2003;23:24-28.
 92. **Iversen MD**. Disease-specific measures: Fibromyalgia impact questionnaire. *Arthritis Rheum.* 2003; 49(5):S15-S18.
 93. Mannerkorpi K, **Iversen MD**. Exercise therapy for fibromyalgia and related conditions. *Balliere's Clinical Rheum.* 2003;17(4):629-647.
 94. **Iversen MD**, Fossel AH, Katz JN. Enhancing function in older adults with chronic low back pain: A pilot study of an endurance training program. *Arch Phys Med Rehab.* 2003;84(9):1324-1331.
 95. Bischoff HA, Stahleim HB, Monsch AU, **Iversen MD**, Weyh A, von Dechend M, Akros R, Conzelmann M, Dick W, Theiler R. Identifying a cut-off point for normal mobility: A comparison of the Timed Up-and-Go in community-dwelling and institutionalized elderly women. *Age and Ageing.* 2003;32:315-320.
 96. **Iversen MD**, Shimmel JP, Ciacara, SL, Prabhakar, M. Creating a family-centered approach to Early Intervention services: Perceptions of parents and professionals. *Pediatric Phys Ther.* 2003;15(1):23-31.
 97. **Iversen MD**. Rheumatology practice and research from an international perspective. *Physiother Theory Prac.* 2002;18:45-46.
 98. **Iversen MD**. Physical therapy management of Rheumatoid Arthritis. *J Musculoskeletal Med.* 2002;12: 352-362
 99. Edwards JA, Gray G, **Iversen MD**. Focus on falls: Forming a health education program for the elderly. *Gerinotes.* 2001;8(6):6-11.
 100. **Iversen MD**, Katz JN. Examination findings and determinants of self-reported walking capacity in patients with lumbar spinal stenosis. *Phys Ther.* 2001;81(7):1296-1302.
 101. **Iversen MD**. Exercise offsets chronic low back pain. *Biomechanics.* 2000; 7; 8:51-60.
 102. **Iversen MD**, Fossel AH, Daltroy LH. Rheumatologist-patient communication about exercise and physical therapy in Rheumatoid Arthritis. *Arthritis Care Res.* 1999;12(3):180-192.
 103. **Iversen MD**, Daltroy LH, Fossel AH, Katz JN. The prognostic importance of patient pre-operative expectations of surgery for lumbar spinal stenosis. *Patient Educ Counsel.* 1998;34:169-177.
 104. Liang MH, Partridge A, Eaton H, **Iversen MD**. Rehabilitation of the homebound elderly with locomotor disabilities. *Clinics Geriatric Med.* 1998;4(2):431-439.
 105. Daltroy LH, **Iversen MD**, Liang MH. An educational program to prevent low back disabilities. *NEJM.* 1997;337(26):1924.
 106. Daltroy LH, **Iversen MD**, Larson M, Lew R, Wright E, Ryan J, Zwerling C, Fossel AH, Liang, MH. A randomized controlled trial of an educational program to prevent low back injuries and recurrences. *NEJM.* 1997;337(5):322-328.
 107. Daltroy LH, Robb-Nicholson C, **Iversen MD**, Wright EA, Liang MH. Effectiveness of minimally supervised home aerobic training in patients with systemic rheumatic diseases. *British Rheumatol.* 1995;34:1064-1069.
 108. Daltroy LH, **Iversen MD**, Larson MG, Ryan J, Zwerling C, Fossel AH, Liang MH. Teaching and social support: Effects on knowledge, attitudes, and behaviors to prevent low back injuries in industry. *Health Educ Quarterly.* 1993;20:43-62.
 109. Daltroy LH, Liang MH, Logigian M, **Iversen MD**. Does musculoskeletal function deteriorate in a predictable sequence in the elderly? *Arthritis Care Res.* 1992;5:146-150.
 110. **Iversen MD**, Logigian M. An international exchange program in physical therapy. *Clin Management Phys Ther.* 1988;8(5):22-25.

Publications (book chapters, monographs, webcases, commentaries):

1. **Iversen MD**, Westby M. Rheumatoid Arthritis and osteoarthritis. In: O'Sullivan SB, Schmitz TJ, eds. *Physical Rehabilitation* 7th ed. F.A. Davis, (Submitted, 2017).
2. **Iversen MD**. Arthritis patient education and adherence. In: Hochberg M, Silman A, Smolen J, Weinblatt M,

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- Weisman MM, editors. *Rheumatology*, 7th Edition, Elsevier. (In Press, 2017).
3. Moe R, **Iversen MD**. Active approach to hand osteoarthritis. *Rheumatol* 2016;55(3): 389-390
doi:10.1093/rheumatology/kev396
 4. **Iversen MD**, Introduction to physical medicine, physical therapy, and rehabilitation. In: GS Firestein et al (EDs) *Kelley's Textbook of Rheumatology*. 10th ed. Elsevier. 2016: ISBN: 9780323316965 .
 5. Corkery M, **Iversen MD**. Rheumatoid Arthritis and osteoarthritis. In: O'Sullivan SB, Schmitz TJ, eds. *Physical Rehabilitation* 6th ed. F.A. Davis, 2014.
 6. **Iversen MD**. Study results suggest a positive effect of light-to-moderate physical activity on disability among those with or at risk of knee arthritis. *BMJ*. 2014; doi: 10.1136/embmed-2014-110041
 7. **Iversen MD**, Sharby N. Arthritis patient education and team approaches to management. In: Hochberg M, Silman A, Smolen J, Weinblatt M, Weisman MM, editors. *Rheumatology*, 6th Edition, Elsevier. 2014
 8. **Iversen MD**, Introduction to physical medicine, physical therapy, and rehabilitation. In: GS Firestein et al (EDs) *Kelley's Textbook of Rheumatology*. 9th ed. Elsevier. 2012, p. 528-539.
 9. **Iversen MD**, Westby M. Rheumatoid Arthritis and osteoarthritis. In: O'Sullivan SB, Schmitz TJ, eds. *Physical Rehabilitation* 6th ed. F.A. Davis, 2013.
 10. **Iversen MD**, Kale M. Physical therapy management of select rheumatic conditions in older adults. In: Nakato Y, Yung RL, editors. *Geriatric Rheumatology: A comprehensive approach*. Springer 2011, p 101-112.
 11. **Iversen MD**, Health promotion and patient education for people with arthritis. In: Hochberg M, Silman A, Smolen J, Weinblatt M, Weisman MM, editors. *Rheumatology* 5th ed. Elsevier. 2010, p. 371-379.
 12. **Iversen MD**. Arthritis patient education: from the clinical encounter to a public health approach. In: Hochberg M, Silman A, Smolen J, Weinblatt M, Weisman MM, eds. *Rheumatology*. 4th ed. Elsevier. 2008. p. 371-379.
 13. **Iversen MD**. Effective provider-patient communication for rheumatic diseases: The first step in providing patient-centered care. In: Bartlett S et al editors. *Clinical Care Text in Rheumatic Diseases*. American College of Rheumatology. 2006. p. 21-26.
 14. Mannerkorpi K, **Iversen MD**. The use of exercise and rehabilitation regimens. In: Wallace DJ, Clauw DJ, editors. *Textbook of fibromyalgia and other central pain syndromes*. Philadelphia: Lippincott, Williams & Wilkins. 2005. p.329-342.
 15. **Iversen MD**, Finckh A Liang MH. Exercise prescriptions for the major inflammatory and non-inflammatory arthritides. In: Frontera WR, Dawson DM, Slovik DM, editors. *Exercise in rehabilitation medicine*. Champaign, IL: Human Kinetics; 2005. p. 157-179.
 16. **Iversen MD** et al., Case study of a patient with Rheumatoid Arthritis. Association of Rheumatology Health Professionals, American College of Rheumatology Web-based Case [http:// www.rheumatology.org](http://www.rheumatology.org) , 2004.
 17. **Iversen MD**. Provider-patient communication for rheumatic diseases. In: Robbins L et al editors. *Clinical Care Text in Rheumatic Diseases*. American College of Rheumatology. 2002;47:227-232.
 18. Finckh A, **Iversen MD**, Liang MH. The exercise prescription in Rheumatoid Arthritis: Primum non nocere. *Arthritis Rheum*. 2003;48(9):2393-2395
 19. **Iversen MD** et al. Case study in fibromyalgia. Association of Rheumatology Health Professionals, American College of Rheumatology Web-based Case. [http:// www.rheumatology.org](http://www.rheumatology.org) , 2002.
 20. **Iversen MD** & Balance SIG Workgroup. Practice pattern for balance assessment and fall risk reduction. *Guide to Physical Therapy Practice* 2nd ed. *Phys Ther* 2001; 8:S307-318
 21. **Iversen MD**, Liang MH, Bae SC. Exercise therapy in selected arthritides: Rheumatoid Arthritis, Osteoarthritis, Systemic Lupus Erythematosus, Systemic Sclerosis and Polymyositis/Dermatomyositis. In: Walter R Frontera, David M Dawson, David M Slovik, (eds). *Exercise in Rehabilitation Medicine*. Champaign, Illinois: Human Kinetics, 1999.

Peer Reviewed Scientific and Professional Presentations:

1. **Iversen MD**, Cohen L, von Heideken J, Heyworth B. Comprehensibility and validity of shoulder and elbow measures for children. 2017 Pediatric Research in Sports Medicine Society (PRiSM), Dallas, TX, January 26, 2017.
2. Sparks JA, **Iversen MD**, Yu Z, Triedman N, Prado MG, Kroouze RM, Kalia SS, Mody EA, Helfgott SM,

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- Todd DJ, Dellaripa PF, Bermas BL, Deane KD, Costenbader KH, Lu B, Green RC, Karlson EW. A randomized controlled trial of personalized risk disclosure among unaffected first-degree relatives of patients with rheumatoid arthritis: the personalized risk estimator for RA (PRE-RA) family study. American College of Rheumatology Annual Scientific Meeting, Washington, DC, November 14, 2016.
3. Cleveland RJ, Barbour KE, Renner JB, Jordan JM, **Iversen MD**, Callahan LF. Individuals with hip or knee osteoarthritis and low socioeconomic status are less likely to be physically active. American College of Rheumatology Annual Scientific Meeting, Washington, DC, November 15, 2016.
 4. **Iversen MD** Schwartz TA, Callahan LF, et al. Sociodemographic and clinical correlates of physical therapy utilization in adults with symptomatic knee osteoarthritis. American College of Rheumatology Annual Scientific Meeting, Washington, DC, November 16, 2016.
 5. **Iversen MD**, Alvarez C, Cleveland RJ, Jordan J, Callahan LF. The relationship between anxiety and physical activity participation in adults with persistent knee pain and the moderating effect of neighborhood social cohesion. American College of Rheumatology Annual Scientific Meeting, Washington, DC, November 15, 2016.
 6. Wohlfahrt A, Campos A, **Iversen MD**, Gagne J, Massarotti E, Boyden S, Solomon DH, Feldman CH. Development and implementation of a patient navigator intervention to improve medication adherence for rheumatology: A qualitative study. American College of Rheumatology Annual Scientific Meeting, Washington, DC, November 14, 2016.
 7. Greenwood L, Kiami S, Hickey M, **Iversen MD**. Beyond acute care: Using interprofessional simulation throughout a DPT curriculum. Educational Leadership Conference, Phoenix, AZ, October 17, 2016.
 8. Naili JE, **Iversen MD**, Wretenberg P, Hedstrom M, Lindgren V, Brostrom E. No change in knee biomechanics in patients reporting little improvement in knee related quality of life post-arthroplasty. *ESMAC*, Sevilla, Spain, September 30, 2016.
 9. **Iversen MD**. Use of theory in self-management interventions for exercise and physical activity in adults with rheumatoid arthritis. EULAR, London, England, June 10, 2016.
 10. **Iversen MD**, Shadick N, Weinblatt M, Frits M. Correlates of physical activity participation over 3 years in adults with rheumatoid arthritis. EULAR, London, England, June 10, 2016.
 11. **Iversen MD**. Doing it differently? New approaches to student education and improving health outcomes. EULAR, Rome, Italy, June 11, 2015
 12. **Iversen MD**. Adverse effects of exercise in rheumatic and musculoskeletal diseases. EULAR, Rome, Italy, June 12, 2015.
 13. **Iversen MD**. Arthritis management: Principles of chronic disease care, team approaches and secondary prevention. APTA NEXT, Baltimore, MD, June 3, 2015.
 14. **Iversen MD**. Development and implementation of a global academic exchange to promote cultural awareness among physical therapy students: A longitudinal examination. WCPT, Singapore, Japan, May 2, 2015.
 15. **Iversen MD**. Google minefield: Empowering patients to evaluate online resources. ACR/ARHP Annual Scientific Meeting, Boston, MA, November 16, 2014
 16. **Iversen MD**. State of the science II– Mobile applications to promote physical activity. ACR/ARHP Annual Scientific Meeting, Boston, MA, November 16, 2014
 17. **Iversen MD**, Bassin JP, Fitzpatrick D. Enhancing cultural awareness through an academic exchange: Development of a US-Swiss PT student exchange program, Las Vegas, NV, February 7, 2014.
 17. **Iversen MD**. Integrating concepts of behavioral change and technology to promote health in persons with arthritis. ACR/ARHP Annual Scientific Meeting, San Diego California, October 28, 2013
 18. **Iversen MD**. Strength, aerobic conditioning biomechanical evaluation and considerations in adults with knee OA. ACR/ARHP Annual Scientific Meeting, San Diego California, October 29, 2013.
 19. Esborjsson AC, **Iversen MD**, Brostrom EW, Hagemberg S, Andre M. Responsiveness of the Juvenile Arthritis Foot Disability Index (JAFI). 20th European Pediatric Rheumatology Congress. Ljubljana, Slovenia. September 27, 2013.
 20. **Iversen MD**, Quinn T, Frits M. Validity of the Nurses Healthy Study II Physical Activity Questionnaire (NHSPAQ) in estimating daily activity in persons with Rheumatoid Arthritis (RA). The Annual Meeting of

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- the American College of Rheumatology, Washington DC, November 11, 2012 and APTA Combined Sections Meeting, San Diego, California, January 21, 2013.
21. Greenwood K, Nicoloro D, **Iversen MD**. An objective measurement of student's preparedness for acute care clinical experiences. APTA of Massachusetts, Annual Meeting, Norwood, MA, November 2, 2012 and APTA Combined Sections Meeting. San Diego, CA, January 21, 2013.
 22. **Iversen MD**, Tippet S, Rodriquez J. How to prepare an abstract for scientific presentation. APTA Combined Sections Meeting. San Diego, CA, January 22, 2013.
 23. **Iversen MD**. A rich description of clinical exam features in patients with knee osteoarthritis and their correlation with functional outcomes. The Annual Meeting of the American College of Rheumatology, Washington DC, November 10, 2012 and APTA CSM, January 2013.
 24. Osterman K, Eilert D, Gorgol L, Robart J, **Iversen MD**. Comparison of physical activity levels in patients with Rheumatoid Arthritis (RA) and age and gender matched healthy controls. APTA of Massachusetts, Annual Meeting, Norwood, MA, November 2, 2012.
 25. **Iversen MD**. Tips on preparing your dossier for promotion. Northeastern University. Advance. October 19, 2012.
 26. Esbjornsson AC, Rorumalski A, **Iversen MD**, Schwartz MH, Brostrom EW. The influence of walking speed on the gait deviation index in individuals with Rheumatoid Arthritis. ESMAC Conference. Stockholm, Sweden. September 16, 2012.
 27. **Iversen MD**. (Invited) Using motivational counseling to improve treatment compliance and persistence. National Osteoporosis Foundation Annual Meeting, Orlando, FLA, April 27, 2012.
 28. **Iversen MD**. Longitudinal examination of the impact of disease activity on physical activity participation in Rheumatoid Arthritis. APTA Annual Conference and Exposition. Tampa, FL. June 8, 2012.
 29. **Iversen MD**. Lake D. Writing an abstract for presentation. APTA Combined Sections Meeting, Chicago IL, February 10, 2012.
 30. **Iversen MD**. Exercise prescriptions for individuals with Rheumatoid Arthritis and comorbidities. Association of Rheumatology Health Professionals/American College of Rheumatology Annual Scientific Meeting. Chicago, IL, November 8, 2011.
 31. **Iversen MD**. (Invited) State of the Science: What do we know about rehabilitation interventions to relieve symptoms and disability associated osteoarthritis? Hospital for Special Surgery State of Science on Osteoarthritis, July 14, 2011.
 32. **Iversen MD**. (Keynote Speaker) Technology applications for rehabilitation and wellness. Annual PETRA Conference, Crete, Greece. May 26, 2011.
 33. **Iversen MD**. Reliability, validity and responsiveness of a Modified International Knee Documentation Committee Subjective Knee Form (pedi-IKDC) in children with knee disorders. 58th American College of Sports Medicine Annual Conference, Denver, CO. May 2011
 34. **Iversen MD**. 'Models' for educational research. APTA Combined Sections Meeting, New Orleans, February 10, 2011.
 35. **Iversen MD**. Physical activity in arthritis: Learning with the community. American College of Rheumatology, Association of Rheumatology Health Professionals Annual Scientific Meeting, Atlanta, GA October, 2010.
 36. **Iversen MD**. (International Invited) Integrating patient perspectives in outcome measures for arthritis. CAREVI, Nancy, France, March, 2010.
 37. **Iversen MD**. (Invited) Effect of the Arthritis Foundation "Take Control with Exercise" program on community dwelling adults: Results of a 3 year study. American Physical Therapy Association, Boston, MA 2010.
 38. **Iversen MD**. Building effective teams: Recommended leadership strategies. American College of Rheumatology/Association of Rheumatology Health Professionals, Atlanta, GA 2009
 39. **Iversen MD**. Physical activity and arthritis: What is known and what is needed? American College of Rheumatology/Association of Rheumatology Health Professionals, Atlanta, GA November 6, 2009.
 40. **Iversen MD**. (Invited) Rehabilitation in the age of biologics. American College of Rheumatology/Association of Rheumatology Health Professionals, Atlanta, GA 2009.
 41. **Iversen MD**. Making treatment decisions for Rheumatoid Arthritis: Sources of information for patients and

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- their usefulness. American College of Rheumatology/Association of Rheumatology Health Professionals, Atlanta, GA 2009.
42. **Iversen MD.** A systematic review of exercise and manual therapy for lumbar spinal stenosis. American Physical Therapy Association, Baltimore, MD 2009.
 43. **Iversen MD.** Physical therapy service use in persons with Rheumatoid. Association of Rheumatology Health Professionals Scientific Meeting, Philadelphia, PA October 20, 2009.
 44. **Iversen MD.** Do patterns of physical activity mirror disease activity in patients with early Rheumatoid Arthritis? American Physical Therapy Association, Las Vegas, NV 2009.
 45. **Iversen MD.** (International Invited) Innovations in adherence to arthritis therapies. European League Against Rheumatism Annual Scientific Meeting. Copenhagen, DK. June 12, 2009.
 46. **Iversen MD.** (International Invited) What is the best exercise prescription to manage hip and knee osteoarthritis. European League Against Rheumatism Annual Scientific. Copenhagen, DK. June 10, 2009.
 47. **Iversen MD.** (International Invited) Application of medical simulation in health professional education to promote team care. Karolinska Institutet, Stockholm, Sweden. 2009
 48. **Iversen MD.** Do patterns of physical activity mirror disease activity in patients with early Rheumatoid Arthritis? Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV, February 12, 2009.
 49. **Iversen MD.** Workshop on academic leadership. Annual Meeting of the Association of Rheumatology Health Professionals, San Francisco, CA, 2008.
 50. **Iversen MD.** Non-surgical management of lumbar spinal stenosis. Association of Rheumatology Health Professionals, Audioconference Series, February, 2008.
 51. **Iversen MD.** Physical therapy perspective in caring for the older patient with arthritis. Annual Meeting of the Association of Rheumatology Health Professionals, San Francisco, CA, 2008.
 52. **Iversen MD.** Managing osteoarthritis with exercise: Which is the best prescription? GSK Expert Panel on Osteoarthritis Self-management, London, England, 2008.
 53. **Iversen MD.** Design issues in non-pharmacologic trials. University of Southern Denmark, Clinical Epidemiology Research Group, Odense, Denmark, 2008.
 54. **Iversen MD.** (International Invitation) Validity and comprehensibility of the International Knee Documentation Committee (IKDC) Subjective Knee Evaluation Form in children. Astrid Lindgren's Children's Hospital, Stockholm, Sweden 2008.
 55. **Iversen MD.** The application of medical simulation in rheumatology health professional education. American College of Rheumatology Annual Meeting, Boston, MA, November 2007.
 56. **Iversen MD.** (Invited) Ten easy ways to critique a research article. Massachusetts Chapter, American Physical Therapy Association Annual Meeting, Norwood, MA, 2007.
 57. Dolan D, **Iversen MD**, Leong A. A guide through the web for health professionals and patients. American College of Rheumatology Annual Meeting, Washington DC, November 2006.
 58. **Iversen MD**, Hewett J. Statistical issues in analysis of non-pharmacologic care in arthritis. American College of Rheumatology Annual Meeting, Washington DC, November 2006.
 59. **Iversen MD.** Patient-provider communication in arthritis: Strategies for effective clinical discussions. Advancing Rheumatology - Joint Irish and British Conference, Dublin, Ireland, September 2006.
 60. **Iversen MD** (International Invitation) Enhancing quality of life and outcomes in patients with chronic low back pain through exercise and activity. Advancing Rheumatology - Joint Irish and British Conference, Dublin, Ireland, September 2006.
 61. **Iversen MD.** (International Invitation) Promoting knowledge transfer: Medical simulation as a promising method for training rheumatology health professionals. International Care IV Conference: Care in Action. Leeds, United Kingdom, September 2006.
 62. **Iversen MD.** (International Invitation) Knowledge translation: Patient information seeking and decision making in clinical encounters. International Care IV Conference: Care in Action. Leeds, United Kingdom, September 2006.
 63. **Iversen MD.** (International Invited) Design issues and priorities in team and non-pharmacological arthritis care research. EULAR Annual Meeting, Amsterdam, Netherlands, June 2006.
 64. **Iversen MD.** Enhancing patient provider communication to improve compliance with osteoporosis

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- prevention in primary care settings, IHP Research Breakfast, February 2, 2006.
65. **Iversen MD.** (International Invited) Research design issues in care research. International Care III Conference, Toronto, Canada May 13, 2005
 66. **Iversen MD.** Patient perspectives in study designs. American College of Rheumatology Annual Meeting, San Diego California, 2005.
 67. **Iversen MD.** Improving our understanding of health status in children with juvenile arthritis: Issue of provider-patient-parent communication. Association of Rheumatology Health Professionals Annual Meeting, San Diego California. 2005.
 68. **Iversen MD.** Research design issues in non-pharmacologic and team care. Association of Rheumatology Health Professionals Annual Meeting, San Diego California, 2005.
 69. **Iversen MD.** Counseling for physical activity: Implementing Healthy People 2010 in arthritis. Association of Rheumatology Health professionals Annual Meeting, San Diego California, 2005.
 70. **Iversen MD.** (International Invited) Elements of a strong multidisciplinary research environment. "Empowering the Patients with Rheumatoid Arthritis." European Arthritis Nursing Group, Copenhagen, Denmark. 2005.
 71. **Iversen MD.** (International Invited) Developing patient education materials: Understanding the written word. "Empowering the Patient with Rheumatoid Arthritis." European Arthritis Nursing Group, Copenhagen, Denmark. 2005.
 72. **Iversen MD.** (International Invited) Provider patient communication and strategies for education. "Empowering the Patient with Rheumatoid Arthritis." European Arthritis Nursing Group, Copenhagen, Denmark. 2005.
 73. **Iversen MD.** (Invited) Cardiovascular disease, exercise and lupus. New England Lupus Foundation Annual Meeting, Lecture, Waltham, MA. 2005.
 74. **Iversen MD.** How to write a research proposal. Association of Rheumatology Health Professionals. San Antonio, TX. 2003.
 75. **Iversen MD.** (Invited) Organization mentoring in the 21st century: Presidential address, Association of Rheumatology Health Professionals. American College of Rheumatology Annual Scientific Meeting, Orlando, FL, October 26, 2003.
 76. Tuthill C, Beck K, Beede K, Duffy E, Jurgeleit A, Brown T, Connolly C, Rooks D, **Iversen MD.** The relationship between muscle strength and disease activity in women with fibromyalgia. *Arthritis Rheum* [abstract] 2003 48(9):S1043.
 77. **Iversen MD.** (International Invited) Relevant strategies for the rehabilitation management of patients with rheumatoid and osteoarthritis. Closing Address CARE II International Rheumatology Conference, Halmstad, September 20, 2003.
 78. **Iversen MD.** (International Invited) Which questions are relevant for the rheumatologic care research? Keynote Address CARE II International Rheumatology Conference, Halmstad, September 18, 2003.
 79. **Iversen MD.** (International Invited) Physical activity and exercise to manage pain in patients with rheumatoid arthritis (RA) and osteoarthritis (OA). Rheumatology Team Care, 50th anniversary of the Spenshult Hospital, Haddinge, Sweden, September 15, 2003.
 80. Bolus SA, Rooks DS, Parker RA, Bierbaum BE, Connolly CE, Alpert S, **Iversen MD,** Bischoff HA, Katz JN. Effect of preoperative exercise on performance and self-assessment measures of functional status in men and women undergoing total hip replacement: A pilot study. APTA CSM Conference, Tampa, FL, February, 2003.
 81. **Iversen MD.** (Invited) Comparison of clinical performance measures to stabilogram measures of balance in patients with degenerative lumbar spinal stenosis. Gerontology Society of America Annual Meeting, Boston, MA, November 23, 2002.
 82. **Iversen MD,** Lyle M, Manes S, McGuinness M, Ziaei S. Relationship of physical examination findings and self-reported symptom severity and function in patients with degenerative lumbar conditions. In: Proceedings of Association of Rheumatology Health Professionals Annual Scientific Meeting, New Orleans, LA, October, 2002.
 83. **Iversen MD,** Balza B, Henderson C. How to write a proposal. Annual Scientific Meeting, American College of Rheumatology, New Orleans, LA, October 28, 2002.

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84. **Iversen MD.** Comparison of clinical performance measures to stabilogram measures of balance in patients with degenerative lumbar spinal stenosis. IV World Congress on Biomechanics. Calgary, CA, August 5, 2002.
85. **Iversen MD.** Changing emphasis in rehabilitation management of chronic low back pain. In: Proceedings of Association of Rheumatology Health Professionals Annual Meeting Proceedings, San Francisco, CA, November, 2001.
86. Dunn J, **Iversen MD.** Inter-rater reliability of dynamometry measures of knee flexor and extensor muscle force. In: Proceedings of Association of Rheumatology Health Professionals Annual Meeting Proceedings, San Francisco, CA, November, 2001.
87. **Iversen MD,** Bischoff HA, Stahleim HB, Monsch AU, Weyh A, von Dechend M, Akros R, Conzelmann M, Dick W, Theiler R. Identifying a cut-off point for normal mobility: A comparison of the timed up-and-go in community-dwelling and institutionalized elderly women. In: Proceedings of Association of Rheumatology Health Professionals Annual Meeting Proceedings, San Francisco, CA, November 2001.
88. **Iversen MD.** (Invited Speaker) Advances in the management of rheumatoid arthritis: Pharmacologic and rehabilitation considerations. Tri-State Meeting APTA, Sturbridge, MA, October 20, 2001.
89. **Iversen MD.** (Invited) Research developments in the field of exercise for arthritis symptom management. National Board of Trustees Annual Meeting, National Arthritis Foundation, Boston, MA, October 6, 2000.
90. **Iversen MD.** Enhancing function in older adults with chronic low back pain: A pilot study of endurance training. Combined Sections Meeting of the American Physical Therapy Association, New Orleans, LA, February 5, 2000. (also published in *Arthritis Rheumatism.* (abstract) 1999;42(9):s1241).
91. **Iversen MD.** Enhancing function in older adults with chronic low back pain: A pilot study of endurance training. Annual Scientific Meeting of the American College of Rheumatology, Boston, MA, November 16, 1999. (published in *Arthritis Rheumatism.* (abstract) 1999;42(9):s1241).
92. Ghazinouri R, Harris BA, Daltroy LH, **Iversen MD.** An explanatory study of exercise attitudes, beliefs, and adherence in patients with chronic low back pain and rheumatoid arthritis. *Arthritis Rheum.* [abstract] 1999; 42(9): s1242.
93. Kerr K, **Iversen MD,** Wolf T, Yasuda L. March on Capitol Hill with the Click of Your Computer: Health care advocacy using the Internet. Annual Scientific Meeting of the American College of Rheumatology, Boston, MA November, 1999.
94. **Iversen MD.** Rehabilitation research: Future directions. Scandinavian Rheumatology Conference, Boston, MA. November 15, 1999.
95. **Iversen MD,** Sharby N. Enhancing patient outcomes by improving self-advocacy skills. American Physical Therapy Association National Meeting, Washington DC, June 1999.
96. **Iversen MD.** (Invited) Outcomes measurement in low back pain: Unique measurement challenges in the geriatric setting. 4th Annual Health Outcomes State of the Art Conference, Jointly Sponsored by Tufts University School of Medicine and the Medical Outcomes Trust, Boston, MA, November 2, 1998.
97. Paez A, **Iversen MD.** Early tactile stimulation and premature infant's outcomes: A review of the literature. [abstract] In: *Proceedings of the American Physical therapy Association Tri-State Conference,* Newport, Rhode Island, 1998.
98. **Iversen MD.** Clinical presentation and determinants of self-reported walking capacity in patients with lumbar spinal stenosis. Rehabilitation in Ireland, Trinity College, Dublin, Ireland, August 19, 1998.
99. **Iversen MD** (Invited Speaker). The diagnostic process: Unraveling information to arrive at a clinical diagnosis. The Second Annual Conference for the Diagnosis and Management of Lumbopelvic Pain and Impairment, Boston, MA, November 14-15, 1997.
100. Margulis H, **Iversen MD.** Rotations and burnout in physical therapy: A help or a hindrance? [abstract] In: *Proceedings of the Massachusetts Chapter Physical Therapy Meeting,* Springfield, Massachusetts, 1997.
101. Waite CW, **Iversen MD,** Sharby N. The role of physical therapists in early intervention. [abstract] In: *Proceedings of the Massachusetts Chapter Physical Therapy Meeting,* Springfield, Massachusetts, 1997.
102. Poulin J, **Iversen MD,** Sharby N. Creating a family-centered approach to early intervention services: Perceptions of parents and professionals. [abstract] In: *Proceedings of the Massachusetts Chapter Physical Therapy Meeting,* Springfield, Massachusetts, 1997.
103. Beaver J, Dumas H, **Iversen MD.** Does family involvement in the rehabilitation of children with traumatic

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- brain injuries affect functional outcomes? [abstract] In: *Proceedings of the Massachusetts Chapter Physical Therapy Meeting*, Springfield, MA, 1997 & APTA Combined Sections Meeting, Boston, MA, 1998.
104. Edwards JA, **Iversen MD**. Assessing elders' knowledge regarding fall prevention and home safety. [abstract] In: *Proceedings of the Massachusetts Chapter Physical Therapy Meeting*, Springfield, Massachusetts, 1997 & APTA Combined Sections Meeting, Boston, MA, 1997.
 105. **Iversen MD**, Daltroy LH, Katz JN. The influence of patient pre-operative expectations on functional outcomes and satisfaction following surgery for lumbar spinal stenosis. *Arthritis Rheum.* [abstract] 1995; 39(9) s946.
 106. **Iversen MD**, Daltroy LH, Liang MH. Doctor-patient communication about exercise and patient adherence to exercise prescriptions. *Arthritis Rheum.* [abstract] 1995; 39(9) s944
 107. Daltroy LH, Wright E, Lew RA, **Iversen MD**, Ryan J, Zwerling C, Liang MH. Preliminary evaluation of a program to prevent repeat low back injuries. *Arthritis Rheum.* [abstract] 1993; 21(4).
 108. Robb-Nicholson C, Daltroy LH, Larson MG, **Iversen MD**. Evaluation of a controlled trial of home aerobic training in systemic lupus erythematosus and rheumatoid arthritis. *Arthritis Rheum.* [abstract] 1990; 2(1).
 109. **Iversen MD**, Daltroy LH, Fossel AH, Liang MH. Worker knowledge, attitudes and practices to prevent low back pain. *Arthritis Care Res* [abstract] 1989; 2(1):S12.

Abstracts (selected abstracts from the last 10 years):

1. **Iversen MD**, Schwartz TA, Callahan LF, et al. Sociodemographic and clinical correlates of physical therapy utilization in adults with symptomatic knee osteoarthritis. American College of Rheumatology Annual Scientific Meeting. Washington, DC. November 15, 2016.
2. Gunn AH, Schwartz TA, Arbeeva LS, Callahan LF, Golightly Y, Goode A, Hill CH, Huffman K, **Iversen MD**, Pathak A, Taylor SS, Allen KD. The frequency of and patient characteristics associated with fear of movement in adults with symptomatic knee osteoarthritis. American College of Rheumatology Annual Scientific Meeting. Washington, DC. November 15, 2016.
3. **Iversen MD**, Alvarez C, Cleveland RJ, Jordan J, Callahan LF. The relationship between anxiety and physical activity participation in adults with persistent knee pain and the moderating effects of neighborhood social cohesion. American College of Rheumatology Annual Scientific Meeting. Washington, DC. November 15, 2016.
4. Sparks JA, **Iversen MD**, Yu Z, et al. A randomized controlled trial of personalized risk disclosure among unaffected first-degree relatives of patients with rheumatoid arthritis: the personalized risk estimator for RA (PRE-RA) family study. American College of Rheumatology Annual Scientific Meeting. Washington, DC. November 14, 2016.
5. Prado M, **Iversen MD**, Yu Z, Sparks J, Karlson E. Effectiveness of a web-based personalized rheumatoid arthritis risk tool with or without a health educator for knowledge of RA risk factors. American College of Rheumatology Annual Scientific Meeting. Washington, DC. November 14, 2016.
6. **Iversen MD**, Frits M, von Heideken J, Cui J, Iannaccone C, Shadick N. Three year trends in physical activity in adults with rheumatoid arthritis. *Ann Rheum Dis.* 2016;74(Suppl2): 1289.
7. **Iversen MD**, Demmelmaier I. Use of theory in self-management interventions for exercise and physical activity in adults with rheumatoid arthritis. *Ann Rheum Dis.* 2016;75(Suppl2): 1304.
8. Naili JE, **Iversen MD**, Esbornsson AC, Hedstrom M, Schwartz MH, Hager CK, Brostrom EW. Challenging the effect of hip and knee replacement for osteoarthritis: a prospective one year follow-up study of 64 patients. OARSI Conference, Amsterdam, Netherlands, March 16, 2016.
9. Kiami S, **Iversen MD**, von Heideken J. Can Google Glass improve clinical examination skills? NEFDC Spring Conference, Tufts University, Medford, MA, May 24, 2016.
10. Dunne M, **Iversen MD**, Hickey K, Roberts J, Hennessey K, Nippins M, Greenwood K. A new measure to assess interprofessional roles and communication: Development and psychometric properties of the AIRC. APTA Combined Sections Meeting, Anaheim, CA, February 18, 2016
11. Wang C, **Iversen MD**, McAlindon T. Comparative effectiveness of tai chi versus physical therapy in treating knee osteoarthritis: a randomized, single-blind trial. *Ann Rheum Dis.* 2015;74(Suppl2): 107.
12. Campos A, Wolfhahrt, **Iversen MD**, Massareti E, Solomon DH, Feldman C. Uncovering and addressing

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- issues related to medication adherence in rheumatic diseases: The “Med Assist” patient navigator pilot program. American College of Rheumatology Annual Scientific Meeting, San Francisco, CA, November 8, 2015.
13. Naili J, Esbjörnsson AC, **Iversen MD**, Schwartz MH, Brostrom E. Exploring associations between gait quality and other knee-related outcome measures in individuals with severe knee osteoarthritis. ESMAC, Heidelberg, Germany. October 9, 2015.
 14. Wang C, **Iversen MD**, McAlindon T, et al. Comparative effectiveness of tai chi versus physical therapy in treating knee osteoarthritis: A randomized control trial. EULAR, Rome, Italy. June 2015.
 15. Fitzpatrick D, Bassin JP, **Iversen MD**. Development and implementation of a global academic exchange to promote cultural awareness among physical therapy students: A longitudinal examination. World Confederation of Physical Therapy, Singapore. May 2, 2015.
 16. **Iversen MD**. Adverse effects of exercise in rheumatic and musculoskeletal diseases. *Ann Rheum Dis*. 2015;74(Suppl2): 45.
 17. **Iversen MD**. Doing it differently? New approaches to student education and improving health outcomes. *Ann Rheum Dis*. 2015;74(Suppl2): 29.
 18. Naili JE, **Iversen MD**, Esbjörnsson AC, Schwartz MH, Häger C, Broström EW. Quantifying function before and after total joint replacement surgery in patients with hip osteoarthritis. ESMAC Conference, Rome, Italy. September, 2014.
 19. Esbjörnsson AC, André M, **Iversen MD**, Hagelberg S, Schwartz M, Broström EW. Effect of intra articular foot joint injections on generating muscle power during walking in children with juvenile idiopathic arthritis. ESMAC Conference, Rome, Italy. September, 2014.
 20. Sparks, J, **Iversen MD**, Kroouze, R, et al. Personalized risk education for rheumatoid arthritis improves self-perceived risk accuracy and risk factor knowledge in first-degree relatives. American College of Rheumatology Annual Meeting. Boston, MA. November 18, 2014.
 21. **Iversen MD**, Sylvester, K, Grader, A, et al. Clinical exam features in patients with Knee Osteoarthritis (KOA) and correlations with self-report and performance outcomes. APTA Combined Sections Meeting. Las Vegas, NV. February 5, 2014.
 22. Greenwood K, Nicoloro D, **Iversen MD**. The acute care confidence survey predicts students’ clinical performance: Phase 2 of the pilot study. APTA Combined Sections Meeting. Las Vegas, NV. February 5, 2014.
 23. Ortvist M, Brostrom EW, **Iversen MD**, Janarv PM, Roos E. Validity and responsiveness of child-Koos. Swedish Orthopedic Association, August 26-31 2013, Uppsala Sweden.
 24. Greenwood K, **Iversen MD**, Nicoloro D. An objective measurement of student’s preparedness for acute care clinical experiences. *Journal of Acute Care Physical Therapy*. 2012; 3(3):258.
 25. Esbjorn AC, **Iversen MD**, Brostrom EW, Hagelberg S, Andre M, Responsiveness of the juvenile arthritis foot disability index. European Pediatric Rheumatology 20th Congress Ljublihana, Slovenia, Sept 25-29 2013.
 26. **Iversen MD**, Quinn T, Frits M. Validation of the nurses health study physical activity questionnaire in adults with rheumatoid arthritis. American College of Rheumatology Annual Scientific Meeting, Washington, DC, November 12, 2012 & APTA Combined Sections Meeting, San Diego, CA, January 2013.
 27. Greenwood K, Nicoloro D, **Iversen MD**. An objective measurement of student’s preparedness for acute care clinical experiences. *J Acute Care Phys Ther* 2012;2(3): 258.
 28. Osterman K, Eillert D, Robart J, Gorgol L, **Iversen MD**. A comparison of physical activity in patients with rheumatoid arthritis and their age and gender-matched counterparts. APTA of MA Fall Conference and Exposition. Waltham, MA, November 10, 2012.
 29. Esbjörnsson AC, Rozumalsko A, **Iversen MD**, Schwartz M, Wretenberg P, Brostrom W. Quantifying gait deviated in patients with rheumatoid arthritis using the gait deviation index. ESMAC. Stockholm Sweden Sept 15, 2012
 30. Kocher MS, Smith JT, **Iversen MD**, Brustowicz KA, McFeely ED, Anderson AF, Zurakowski D. Reliability, validity, and responsiveness of a modified International Knee Documentation Committee

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- subjective knee form (pedi-IKDC) in children with knee disorders. AOSSM Annual Meeting. June, 2011
31. Breugelmans J, LinY, Mourant RR, **Iversen MD**. Biosensor-based video game control for physically disabled gamers. Human Factors and Ergonomics Society Annual Meeting, San Francisco, CA. 2010;54: 2383. doi: 10.1177/154193121005402805
 32. **Iversen MD**, Boisgontier M, Emprin M, Vuillerme N. Superimposed neuromuscular electrical stimulation effects on maximal voluntary contraction. 17th European Congress of Physical and Rehabilitation Medicine, "European Rehabilitation: Quality, Evidence, Efficacy and Effectiveness", Venice, Italy, May, 2010.
 33. **Iversen MD**. Do patterns of physical activity mirror disease activity in patients with early rheumatoid arthritis? APTA Combined Sections Meeting, Las Vegas, NV. June, 2009
 34. Nolan D, Harris BA, **Iversen MD**. Single-leg standing ability of adolescent athletes and non-athletes. Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV, February, 12, 2009
 35. Lowe S, Steiner L, **Iversen MD**. Effect of The arthritis foundation's "Take Control with Exercise" on community-dwelling older adults with arthritis. Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV. February, 12, 2009
 36. **Iversen MD**. A systematic review of exercise and manual therapy for lumbar spinal stenosis. American Physical Therapy Association, Baltimore, MD. 2009
 37. **Iversen MD**. Physical therapy service use in persons with rheumatoid. Association of Rheumatology Health Professionals Scientific Meeting, Philadelphia, PA. 2009
 38. **Iversen MD**, Steiner L, Lowe S. Service learning as a tool for building effective partnerships between academic institutions, national organizations, and urban elder communities. Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV. February 12, 2009.
 39. **Iversen MD**, Nolan D, Harris BA. Single-leg standing ability of adolescent athletes and non-athletes. Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV. February 12, 2009.
 40. **Iversen MD**, Vora R. Factors Affecting Adherence to Osteoporosis Medications: A Focus Group Approach Examining Viewpoints of Patients and Providers. Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV. February 11, 2009.
 41. **Iversen MD**. Innovations to improve adherence to arthritis treatments. *Ann Rheum Dis*. 2009;68(Suppl3): 34.
 42. **Iversen MD**. Managing hip and knee osteoarthritis with exercise: what is the best prescription? *Ann Rheum Dis*. 2009;68(Suppl3): 8.
 43. **Iversen MD**, Gleeson T, Solomon DH. Interventions to improve adherence and persistence with osteoporosis medications: A systematic literature review. 30th Annual Meeting of the American Society of Bone and Mineral Density, Montréal, Québec, Canada. September 13, 2008.
 44. **Iversen MD**, Chudasama NV, Sullivan PE, Losina E, Katz JN. Influence of perceived limb length discrepancy on function and satisfaction 6 years after total hip replacement. *Arthritis Rheum*. 2006;54(9):S1978.
 45. **Iversen MD**, Wu M, Glass R, Maher N, Shadick N. Association between exercise attitudes and disease activity on exercise behavior in patients with rheumatoid arthritis. *Arthritis Rheum* 2006;54(9): S1962.
 46. **Iversen MD**. Design issues in non-pharmacologic and team care. *Ann Rheum Dis*. 2006;65(Suppl II): 43.
 47. **Iversen MD**, Tuthill C, Beck K, Beede K, Duffy E, Jurgeleit A, Brown T, Connolly C, Rooks D. The relationship between muscle strength and disease activity in women with fibromyalgia. *Arthritis Rheum* 2003;48(9):S1043.

Non-Peer Reviewed Publications:

1. **Iversen MD** and COAMI Working Group. US Government COAMI Working Group. Best practices in a patient-centered musculoskeletal care summit. Washington, DC. November 18-19, 2013.
2. **Iversen MD**, et al. A new vision for osteoarthritis management: Summary of the May 2012 Chronic Osteoarthritis Management Initiative (COAMI) Work Group Meeting, US Bone and Joint Decade, 2012 ;1-22.
3. Lund H, Rasmussen JO, Momsen A-M, Nielsen CV, **Iversen MD**. God praksis i den tværgående

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- rehabiliteringsindsats Et idékatalog. Report to the Danish Ministry of Health, Copenhagen, Denmark, July, 2011.
4. **Iversen, MD.** Rehabilitation for rheumatoid arthritis. *Arthritis Self-Management*, 2011; (April/May):12-16
 5. **Iversen, MD.** Fibromyalgia in Americans. Physical Therapy Association, 2011.
 6. **Iversen, MD.** Managing morning stiffness in rheumatoid arthritis. *Arthritis Self-Management*. 2010 (Nov/Dec): 24-29.
 7. **Iversen, MD.** Addressing health care needs of persons with arthritis: Issue brief. American Physical Therapy Association. www.apta.org, October, 2008.
 8. **Iversen, MD.** Communicating with your health care provider. *Arthritis Self-Management*. 2007:6-8.
 9. **Iversen, MD.** Moving the research agenda in rehabilitative rheumatology: where are we going and how do we get there? *Curr Opin Rheumatol*. 2005;17:157-159
 10. **Iversen, MD et al.**, Case study in knee osteoarthritis. Association of Rheumatology Health Professionals, American College of Rheumatology Web-based Case [http:// www.rheumatology.org](http://www.rheumatology.org) , 2003.
 11. Palozzi L, **Iversen, MD**, Daltroy LH. Stamp out low back pain: educational materials to train postal workers and supervisors in reduction of low back injuries. Brigham & Women's Hospital, 1989
 12. **Iversen,MD**, Daltroy LH. "Brigham Back Program: Reinforcement for Supervisors," videotape, developed in conjunction with the United States Postal Service, Education and Training Division, Boston, MA, 1989.

Invited commentaries:

1. Solomon DH, Katz JN, **Iversen MD.** Letter in reply to IMD-12-0846 Lavoic: Does motivational interviewing improve motivational adherence? *Archives Inter Med*. 2012;172(17):1351-1352
2. **Iversen MD.** Health care needs of persons with arthritis: Issue brief. American Physical Therapy Association. www.apta.org, October, 2008.
3. **Iversen MD.** Care IV series: state of knowledge, practice, and translation in interdisciplinary arthritis research and care. *Phys Ther*. 2007;87:1574-1576.
4. **Iversen MD.** Organization mentorship for the 21st century: A vision for ARHP. *Arthritis Rheum [Arthritis Care Res]*. 2004;51:305-306.
5. **Iversen MD.** Exercise therapy for chronic low back pain. *Arthritis Self-Management*. 2004; 5(3):7-14.
6. **Iversen MD.** A tribute to Lawren Daltroy. *Association Rheum Health Professionals News*. 2003;6(4) 1-3.
7. **Iversen MD.** Physician assistants and rheumatology: areas for growth and partnership. *Association of Rheumatology Health Professionals News*. 2003;6(2):1-2.
8. **Iversen MD.** Are outcome measures useful in clinical practice? *Association Rheum Health Professionals News* 2003; 6(3):1-2.
9. **Iversen MD.** 2003 and beyond: Directions for rheumatology health professionals. *Association Rheum Health Professionals News*. 2003;6(1):1-2.

Non-Peer Reviewed Presentations

1. **Iversen, MD.** Psychometric Testing of A Physical Activity Scale for Children with Disabilities (ASCenD) in Children with Juvenile Idiopathic Arthritis. Department of Women's and Children's Health, Astrid Lindgren Children's Hospital, May 3, 2017.
2. **Iversen, MD.** Psychometric Testing of A Physical Activity Scale for Children with Disabilities (ASCenD) in Children with Juvenile Idiopathic Arthritis. Department of Rheumatology, KS, June 1, 2017.
3. **Iversen, MD.** Successful Implementation of Epidemiologic Research Methods in Secondary Data Analysis and Observational Cohorts. Motion Research Lab, Astrid Lindgren Children's Hospital, June 15, 2017.
4. **Iversen MD.** Three year trends in physical activity and predictors of physical activity participation in persons with rheumatoid arthritis. University of North Carolina Chapel Hill, Chapel Hill, North Carolina. March 22, 2016.

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5. **Iversen MD.** Analysis of psychosocial factors influencing outcomes in osteoarthritis. University of North Carolina Chapel Hill, Chapel Hill, North Carolina. April 26, 2016.
6. **Iversen MD.** (keynote) Effective use of technology to assist physical therapy delivery. University of Saskatchewan, School of Physical Therapy 50th Anniversary Celebration, Saskatchewan, Canada, September 11, 2015.
7. **Iversen MD.** (International Invited) Inter-professional simulations: Bringing technology into health care. Canadian Centre for Healthy and Safety in Agriculture, Saskatchewan, Canada, September 10, 2015.
8. **Iversen MD,** Feldman C. Qualitative research: focus groups, in depth interviewing, patient-centered outcomes research. Brigham and Women's Hospital, Boston, Massachusetts. June 5, 2015.
9. **Iversen MD.** (International Invited) Pediatric outcome measures. Department of Women's and Children's Health Karolinska Institutet, Stockholm, Sweden, April 17, 2015.
10. **Iversen MD.** Physical therapy education and research at Northeastern University. University of the Andes, Santiago Chile, April 8, 2015
11. **Iversen MD.** (International Invited) Innovations in physical activity monitoring and rehabilitation in arthritis. University of the Andes, Santiago, Chile, April 7, 2015.
12. **Iversen MD.** (International Invited) Innovative research and development in science and technology at Northeastern. ZHAW Zurich University of Applied Sciences, Zurich SZ, March 10, 2015.
13. **Iversen MD.** (International Invited) Use of technology in arthritis: From stimulation to telemedicine. ZHAW Zurich University of Applied Sciences, Zurich SZ, March 10, 2015.
14. **Iversen MD.** Promoting physical activity and exposure assessment in patients with systemic lupus erythmatosus (Pulse): A Pilot study of a novel multimodal mobile intervention. Department Of Rheumatology, Immunology & Allergy. Brigham & Women's Hospital, Boston, MA October 22, 2014.
15. **Iversen MD.** (International Invited) Integrating concepts of behavioral change and technology to promote health in persons with arthritis. Leuven University, Brussels, Belgium, March 26, 2014.
13. **Iversen MD.** (International Invited) Behavioral sciences applications and epidemiologic methodologies in clinical research. Department of Women's and Children's Health, Karolinska Intsitutet, Stockholm, Sweden September 18, 2013.
14. **Iversen MD.** (International Invited Keynote) The future for allied health research: Development and directions. 10th Anniversary, University of Limerick Department of Clinical Therapies. Limerick, Ireland February 1, 2013
15. **Iversen MD.** Impact of biologic therapy on gait deviations in adults with rheumatoid arthritis. Department Of Rheumatology, Immunology & Allergy. Brigham & Women's Hospital, Boston, MA December 12, 2012.
16. **Iversen MD.** Enhancing adherence to post-operative rehabilitation for adults with total knee arthroplasty: Application of motivational interviewing. Department Of Orthopedics. Brigham & Women's Hospital, Boston, MA November 19, 2012.
17. **Iversen MD.** (Invited) Advances and updates on the management of adults with rheumatoid arthritis and osteoarthritis. Sister Kenney Rehabilitation Institute Continuing Education Meeting, Minneapolis, MN, October 28, 2012.
18. **Iversen MD.** Applications of contemporary evidence for rehabilitation management and wellness for adults with rheumatoid arthritis and osteoarthritis: A case approach. Sister Kenney Rehabilitation Institute Continuing Education Meeting, Minneapolis, MN, October 28, 2012.
19. **Iversen MD.** (Invited) Physical therapy management of adults with rheumatoid arthritis and osteoarthritis: When tor refer and what to expect? Arthritis Foundation Upper Midwest Region Meeting, Minneapolis, MN, October 26, 2012.
20. **Iversen MD.** Integrating health technology into physical activity interventions. Department Of Medicine, Division of Rheumatology Grand Rounds. Brigham & Women's Hospital, Boston, MA September 26, 2012
21. **Iversen MD.** (Invited) Technology applications for rehabilitation and wellness. National Institutes of Health Summer Institute on Mobile Technology. Boston, MA, July 28, 2012.
22. **Iversen MD.** (Invited) Experts in arthritis seminar. United States Bone and Joint Initiative. Tampa, Florida.

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June 6, 2012.

23. **Iversen MD.** (Invited) Prevention of muscle cramps and injury through static and dynamic stretching exercise. Novartis, Cambridge, MA 2012
24. **Iversen MD.** (International Invited) FiFs Intersection with international physical therapy education and research. University of Southern Denmark, Odense, Denmark, May 2011
25. **Iversen MD.** (Invited) Determinants of physical activity in rheumatoid arthritis. Tufts Medical Center Grand Rounds Rheumatology. Tufts Medical Center, Boston, MA. April 7, 2011
26. **Iversen MD.** (International Invited) Assessment of comprehensibility of questionnaires for specific populations. Astrid Lindgren Children's Hospital and Karolinska Institutet, March 4, 2011, Stockholm, Sweden.
27. **Iversen MD.** (Invited Lecture) Intersection of rehabilitation and technology. Department of Engineering, Southern Denmark University. Odense, DK. 2010.
28. **Iversen MD.** (Invited) Exercise and physical activity: New "Medicine" for arthritis. Guild of St. Francis of Assisi. Sacred Heart Parish, Newton Centre, MA 2010.
29. **Iversen MD.**(Invited) Evidence based practices for grading rheumatologic research: Evidence-based grand rounds. Department of Rehabilitation, Brigham and Woman's Hospital Boston, MA 2010
30. **Iversen MD.** (Lecture) Evidence based practices for grading rheumatologic research: Evidence-based grand rounds. Department of Rehabilitation, Brigham and Woman's Hospital. Boston, MA. 2010.
31. **Iversen MD.**(Community Talk). Exercise and physical activity: New "Medicine" for arthritis. Guild of St. Francis of Assisi. Sacred Heart Parish, Newton Centre, MA. 2010.
32. **Iversen MD.** (International Lecture) Application of medical simulation in health professional education to promote team care. Karolinska Institute, Stockholm, Sweden. 2009.
33. **Iversen MD.** (International Lecture) Evolution of physical therapy education in the United States. University of Southern Denmark and Ministry of Education Council. Odense, DK. Copenhagen, DK. 2009.
34. **Iversen MD.** (International Lecture) Validity and comprehensibility of the International Knee Documentation Committee (IKDC) subjective knee evaluation form in children. Astrid Lindgren's Children's Hospital, Stockholm, Sweden. 2009.
35. **Iversen MD.** Navigating the NIH roadmap. Department of Physical Therapy, Northeastern University. Boston, MA, 2009
36. **Iversen MD.** (Invited Speaker) Experts in arthritis: Updates on rheumatoid arthritis, osteoarthritis, and juvenile arthritis, "A Free Public Seminar for People with Arthritis and People Who Care About Them," Boston, MA, 2007.
37. **Iversen MD.** (Invited Speaker) Rehabilitation interventions for visually impaired persons with arthritis. Massachusetts Commission for the Blind. Boston, MA May 24, 2006.
38. **Iversen MD.** (Invited Speaker) Assessing outcomes of the rehabilitation: which measures to choose? Newton Wellesley Hospital, MA, December 14, 2005.
39. **Iversen MD.** (Invited Speaker) The impact cardiovascular and clinical manifestations of Systemic Lupus Erythematosus (SLE) on rehabilitation interventions. New England Baptist Hospital, Rehabilitation Grand Rounds. Boston, MA. August 9, 2004.
40. **Iversen MD.** The impact of clinical research on clinical practice and professional development. Bridging the gap between expectations and the high cost of health care. MGH Institute of Health Professions. Boston, MA. 2003.
41. **Iversen MD.** (Invited Speaker) Rehabilitation management of pain and fatigue in rheumatoid arthritis. Health Talk, Sheraton Newton, MA December 4, 2003.
42. **Iversen MD.** (International Invitation) Clinical assessments of balance and effective interventions in persons with chronic low back pain. Goteborg University Medical Center, Goteborg, Sweden, September 17, 2003.
43. **Iversen MD.** (Invited Speaker) Promoting healthy behaviors in women. Mother Caroline Academy and Education Center, Roxbury, MA, May 10, 2002.
44. **Iversen MD.** (Invited Speaker) Preventing anterior cruciate ligament injuries in female athletes. Health of Women in Sports: Gaining the Competitive Edge. Boston, MA, May 4, 2002.
45. **Iversen MD.** (Invited Speaker) Role of exercise in the sports injury management. WCVB Channel 5 Broadcast entitled,

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- “Living with Arthritis”, hosted by Chet Curtis and Heather Kahn, April 14 and April 28, 2002
46. **Iversen MD.** (Invited Speaker) Advances of rehabilitation management of rheumatoid arthritis. Advanced Preceptorship in Rheumatology. Harvard Medical School, Boston, MA, March 29, 2002.
 47. **Iversen MD.** (Invited Speaker) Preventing ACL injuries in female youth athletes. WCVB-TV, WHDH-TV, NBC-TV and 40 affiliated stations across the United States, March 2002.
 48. **Iversen MD.** Risk factors for injury in female athletes. Section for Clinical Sciences. Brigham & Women’s Hospital. Boston, MA. 2001.
 49. **Iversen MD.** “Decision 2000: How your vote will affect health care association of rheumatology health professions.” November 2000.
 50. **Iversen MD.** (Invited Speaker) The bulletin board as a jumpstart for collaborative work. JUMPSTART, Simmons College, Boston, MA, May 26, 2000.
 51. **Iversen MD.** (Invited Speaker) A primary prevention program to reduce ACL injuries in female basketball players. Clinical Epidemiology Grand Rounds, Brigham & Women’s Hospital. Boston, MA, May 3, 2000.
 52. **Iversen MD.** (International Invitation) Physical therapy education in America: Moving toward a new horizon. Ludwig-Maximilians Medical University, Munich, Germany. October 28, 1999.
 53. **Iversen MD.** (International Invitation) Physical therapy treatments for the management of low back pain: The state of evidence-based practice. Ludwig-Maximilians Medical University, Munich, Germany. October 29, 1999.
 54. **Iversen MD.** Issues in designing multicultural asthma education materials: Lessons from the field. Interdisciplinary Grand Rounds, Bouve College of Health Professions, Northeastern University, April 1999.
 55. **Iversen MD.** Rehabilitation in research: Future directions. Scandinavian Rheumatology Conference, Division of Rheumatology, Immunology & Allergy. Brigham & Women’s Hospital. 1999
 56. **Iversen MD.** (International Invited) Identifying and Selecting Rehabilitation Outcome Measures. Skodsborg in Arthritis Fysioterapi Skole, Skodsborg, Denmark, Rigshospitalet, Copenhagen, Denmark. 1997
 57. **Iversen MD.** Measuring aerobic performance in patients with chronic low back pain. Brigham & Women’s Hospital, Clinical Epidemiology Rounds, November 19, 1997.
 58. **Iversen MD.** (International Invitation) Functional outcomes in rehabilitation. University of Lund, Lund, Sweden. August 14, 1997, Skodsborg Fysioterapi Skole, Skodsborg, Denmark, August 25, 1997 & Rigshospitalet, Copenhagen, Denmark, August 25, 1997
 59. **Iversen MD.** Predator in the grass: A case of lyme disease on Nantucket Island. Grand Rounds, Northeastern University, April 7, 1997.
 60. **Iversen MD.** A pilot study of PT treatments used in the management of lumbar spinal stenosis: Geographic practice variations. Brigham & Women’s Hospital, Division of Medicine, Clinical Epidemiology Rounds, February 19, 1997
 61. **Iversen MD,** Daltroy LH, Valderrama, Y, Rodriquez-Louis, J. Learn how to manage your asthma. Brigham & Women’s Hospital, Boston, MA 1992.

Select Media Interviews

1. Interviewer, Sharon Liao – piece for Arthritis Today magazine on Exergaming (e.g., video and arthritis) July 15, 2017.
2. “How Exercise can Help Manage Pain”. WBUR Magic Pill. September 13, 2016.
3. **Iversen, MD.** “Injury Preventions for Female Athletes in Basketball.” WCVB Channel 5 Syndicated Nationwide.
4. “Finding the Right Doctor.” Arthritis Today. Interviewed by Dunkin MA, Arthritis Foundation.
5. “Healthy lifestyle habits when you have PsA.” Arthritis Today. Interviewed by Arthritis Foundation.
6. **Iversen MD.** (Invited Speaker) Physical therapy and arthritis. Arthritis Answer Channel, Boston Network News, May 4, 2000.
7. **Iversen MD.** (Invited Speaker) Role of exercise in the management of arthritis, Channel 5 Broadcast entitled, “Living with Arthritis”, hosted by Chet Curtis and Heather Kahn, April 16, 2000.

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Funded Grant Activity:

Past Funded:

External

1. **Consultant (Losina PI).** \$150,000. Study of Physical Activity Rewards after Knee Surgery. NIAMS R211AR063913. 2013-2016.
2. **Site Primary Investigator.** \$924,000 (Wang CC, PI). Tai Chi for Osteoarthritis. 2010-2013. NCAMS (R01) AT005521. 2010-2015.
3. **Co-Primary Investigator.** (Lin Y PI). Designing an Enabling Computer Interface for Physical Rehabilitation Purposes. NIH, 2013.
4. **Primary Investigator.** \$185,000. Activity prescriptions in Rheumatoid Arthritis: Toward Counseling. 2010-2012, NIAMS R03 AR057133-0.
5. **Co-Investigator-Project 3.** \$794,926. Randomized Controlled Trial to Improve Adherence with Osteoporosis Care. 2007-2012. NIAMS-MCRC: P60 AR47782
6. **Co-Investigator – Behavioral Scientist.** \$362,980 (Solomon DH, PI). Modifiable Disparities in Treatment for Rheumatoid Arthritis. 2009-2014. NIH 1R01AR056215-01A1.
7. **Primary Investigator.** \$8,000. Validity and Comprehensibility of Physical Activity Measures in Children with Lower Extremity Musculoskeletal Disorders. 2010-2013. Boston Children’s Hospital Medical Center, Orthopedic Research Grant
8. **Co-Primary Investigator.** \$15,000. Partnering to Enhance Educational Technologies in Nursing. HRSA. 2009.
8. **Co-Investigator.** \$92,593 (Solomon DH, PI). Achieving Clinical Excellence through Science in RA: Sub-Optimal DMARD Prescribing: Towards New Models for Caring for RA. 2008-2009. Arthritis Foundation.
9. **Scientific Advisory Committee.** (Katz JN, PI). A Randomized Controlled Trial of Arthroscopic Partial Meniscectomy in Patients with Systematic Meniscal Lesions and Concomitant Osteoarthritis. 2007 NIAMS
10. **Primary Investigator.** \$7,000. Lawren H Daltroy Fellowship in Provider-Patient Communication. 2006 Research & Education Foundation, American College of Rheumatology.
11. **Primary Investigator.** \$6,500. Validation of the International Classification Form (IKDC) in Young Children: A Qualitative Study using Cognitive Interviews. 2006-2008. Boston Children’s Hospital Medical Center, Orthopedic Research Grant
12. **Co- Investigator.** \$9,425. Impact of the Arthritis Exercise Program on Community-Dwelling Older Adults 2006 National Arthritis Action Plan Grant, Centers for Disease Control.
13. **Co-Primary Investigator.** \$100,000. Prevention of Severe Knee Injuries in Youth Soccer. 2004-2005 Canadian Institute of Health Research Planning Grant
14. **Co-Investigator /Behavioral Scientist (Rooks D, PI)** \$150,000. The Impact of a Pre-Surgical Exercise Program on Recovery from Total Joint Replacement. 2001- 2003 New England Baptist Bone and Joint Institute Grant.
15. **Primary Investigator.** \$15,000. A Pilot Study of EMG Muscle Firing Patterns of Postural Muscles and Postural Stability in Patients with Lumbar Spinal Stenosis. 2001-2003 Liberty Mutual and Harvard School of Public Health Environmental Research Grant.
16. **Co-Investigator (Rooks D, PI).** \$40,000. A RCT of Aquatic Exercise for Patients with Fibromyalgia. 2001-2003 National Arthritis Foundation.
17. **Primary Investigator.** \$40,000. The Effects of Endurance Training on Depression, Lower Extremity Strength, and Function in Adults with Chronic Low Back Pain. 2000-2002 Foundation for Physical Therapy Investigator Award.
18. **Primary Applicant.** \$3,997.00. To consult on the development of a new rehabilitation management program at the Ludwig-Maximilians University, Munich, Germany and to explore areas of collaborative areas of research in arthritis. 1999-2000 Whiting Foundation Grant
19. **Primary Investigator.** \$50,000. A Randomized Controlled Trial of an Endurance Exercise Program for

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- Elders with Lumbar Spinal Stenosis. 1998-2000 National Arthritis Foundation New Investigator Award
20. **Primary Investigator.** \$42,197. Enhancing Function in Community-Dwelling Elders With Chronic Low Back Pain: A Pilot Study of Endurance Training. 1997-1998 Charles H Farnsworth Charitable Trust, Medical Foundation Grant
 21. **Primary Investigator.** \$20,000. Doctor-Patient Communication Regarding The Role of Exercise in Arthritis. 1994-1996 Arthritis Foundation Doctoral Dissertation Award
 22. **Co-Investigator/Project Coordinator** (Fanta C, PI) \$500,000. A Community-Based Asthma Education Program: Effects of Education on Emergency Room Visits. 1992-1994 NIH
 23. **Co-Investigator, Project Manager** (MH Liang, PI). \$1,000,000. Evaluation of a Primary Prevention Program for Low Back Injuries at the Workplace. 1989-1992 NIAMS

Internal

1. **Primary Investigator.** \$1,730. Physical Examination Findings and Their Correlation with Self-Report and Performance Measures in Adults with Knee Osteoarthritis. 2012-2014 Northeastern University.
2. **Primary Investigator.** \$1,300. Comparison of Physical Activity Levels in Adults with Rheumatoid Arthritis and Gender Age Matched Health Adults. 2011-2013 Northeastern University.
3. **Primary Investigator.** \$2,100. Physical Activity and Immune Response in Persons with Rheumatoid Arthritis. 2010-2011 Northeastern University.
4. **Primary Investigator.** \$1,200. The Effectiveness of Yoga on Muscular Force Production and Aerobic Capacity. 2004-2005 Simmons College Fund for Research
5. **Primary Investigator.** \$1,500. The Effectiveness of Lumbar Stabilization versus Lumbar Stabilization and Kinesiotaping on Muscular Force Production in the Lumbar Spine. 2001-2003 Simmons College Fund for Research
6. **Primary Investigator.** Awarded \$1,500. "An Educational Program to Promote Anterior Cruciate Ligament Injury Awareness in High School Female Basketball Players". 2001-2002 Simmons College Faculty Development Fund
7. **Primary Applicant** with Lowe S, Howard E. \$9,958.00. An Interdisciplinary, Community-Based Experiential Learning Course in Geriatrics. 1999-2000 Bouvé College of Health Sciences Interdisciplinary Grant, Northeastern University
8. **Investigator/ Consultant,** with Arnold M, DeJong W. \$20,000. A Theoretically Based Melanoma
9. Website: A Pilot Study of the Impact of Website Education on Physical Therapy Student Knowledge Regarding Risk Factors 1998-2000 Milton Fund, Harvard University (M Arnold- Primary Investigator)
10. **Primary Investigator.** \$9,997. A Pilot Study of a Bicycle Exercise Program in Patients with Lumbar Spinal Stenosis. 1997-1998 Northeastern University, Research, Scholarship and Development Grant
11. **Primary Investigator.** \$500. "An International Comparison of Physical Therapy Treatments Used in the Management of Lumbar Spinal Stenosis (LSS): Practice Patterns in the United States and England". 1997-1998 Northeastern University Faculty Development Fund
12. **Primary Investigator.** \$1,000. Funded for participation in the APTA 1st Outcomes Conference and to develop an outcomes focus for the physical therapy curriculum and a continuing education module for faculty. 1997-1998 Northeastern University Internal Grant: ACE Faculty Development Grant
13. **Primary Investigator.** \$500. Developed and coordinated the 1st Interdisciplinary Grand Rounds Series, integrating a multidisciplinary approach to patient care. 1996 Northeastern University Internal Grant: ACE Faculty Development Grant

Current Funded/Active Research

Activity: External

1. **Primary Investigator.** 80,100 SEK. Development and Psychometric Testing of Novel Patient-Oriented Outcome Measures in Arthritis US Fulbright Research Scholar Program: European Division. 2016-2017.
2. **Behavioral Scientist.** (Solomon PI) \$160,700. Utilizing a Patient Navigator to Improve Oral DMARD

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Medication Adherence Among Rheumatoid Arthritis Patients at an Academic Medical Center 2013-2016. Pfizer Pharmaceuticals.

3. **Co-Investigator/Behavioral Scientist.** \$787,723. Counseling for Persons at Risk to Develop Rheumatoid Arthritis. NIAMS-MCRC: P60 AR047782 (JN Katz). 2012-2017.
4. **Investigator.** \$386,732. Vitamin D and Fish Oil for Autoimmune Disease, Inflammation and Joint Pain. 2011-2016. NIAMS (R01).
5. **Co-Investigator – Behavioral Scientist.** Research center grant for research dedicated to methodologically rigorous, clinically relevant translational research on rheumatic and musculoskeletal conditions. NIAMS Multidisciplinary Clinical Research Center, Methodology CORE. NIH/NIAMS P60 AR047782 (JN Katz). 2012-2017.
6. **Co-Primary Investigator.** (PI: B Heyworth) Development and Validation of a Shoulder and Elbow Survey for Children with Orthopedic Dysfunction. Boston CHMC Orthopedic Dept. 2015-2017.
7. **Consultant** (Allen, PI). Physical Therapy versus Internet-based Exercise Training for Patients with Knee Osteoarthritis (PATH-IN). PCORI 2014-2016. CER-1306-02043.
8. **Primary Investigator.** 23,800 SEK, Validation of a Video-based Functional Performance Measure for Adults with Osteoarthritis. Karolinska Institutet, 2014-2016, Stockholm, Sweden. 2015-2017.
9. **Co-Investigator.** Foundation for Physical Therapy. \$40,000. Moving On: A Pilot Project of Early Intervention Targeting Impairments and Self-Efficacy for Pre-operative Breast Cancer Survivors.

Internal

1. **Co-Primary Investigator.** (Greenwood PI). \$15,000. Development of an Innovative Educational Process to Educate Debriefs on Common Outcomes and Consistent Communication During Interprofessional Team Simulation Experiences. 2013-2016. Society of Simulation in Healthcare.

Pending:

1. **Co-Mentor (Feldman C: PI).** NIAMS K24.
2. **Co-Investigator.** NSF: Smart Intelligence to Modify Pain. (Yinzi Lin: PI)

Submitted in Past Year but not funded:

1. **Co-Investigator.** R21: \$426,720. Moving On: A Pilot Project of Early Intervention Targeting Impairments and Self-Efficacy for Pre-operative Breast Cancer Survivors. (4/1/16-3/31/18)
3. **Co-Investigator.** SCH: EXP: A Personalized Sensible Computer Interface for Physically Disabled. NSF Smart and Connected Health Program (Exploratory).

Membership in Scientific/Professional Organizations:

- Osteoarthritis Alliance, 2014-
- National Academy of Physical Therapy Practice, (Secretary 2013-2016)
- Academic Council of American Physical Therapy, 2012-
 - Interprofessional Education Academy 2013-
 - Research Intensive Physical Therapy Program Academy 2013-
 - Early Assurance Academy 2013-
- American Juvenile Arthritis Organization. 2004-2010
- American Society for Bone and Mineral Research. 2001-2003
- Massachusetts Department of Public Health, Arthritis Work Group. 1999-2007
- American Association of University Professors, 1996-2002
- American College of Rheumatology Rehabilitation Specialty Group. 1998-present
- Association of University Professors. 1996-2000
- Association of Rheumatology Health Professionals, American College of Rheumatology. 1987-present
- Massachusetts Chapter Arthritis Foundation. 1986-present
- American Physical Therapy Association. 1983-present. Special Interest Sections:

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- o *Orthopedic* (1996-1997).
 - o *Research* (1996-1997) and (2003-2009).
 - o Academy of *Geriatric Physical Therapy* (1997–2001, 2009-present)
 - o *Education* (2004-present).
- Massachusetts Chapter*, 1983-present

Consultative, Editorial and Advisory Positions Held:

Member, Quality Assessment Team, Doctor of Physical Therapy Program, Temple University, 2017
Guest Editor, Special Issue on Knowledge Translation, *Physical Therapy*, 2013
Consultant, Translation of Danish Pedi- IKDC, 2013
Advisory Board, Novartis Pharmaceuticals, Cambridge, MA, 2012-2014
Guest Editor, Non-Pharmacologic Management of Musculoskeletal Conditions Special Issue, Best Practice & Research Clinical Rheumatology, 2012
Editorial Board, *The Rheumatologist*, 2011-present
Advisory Board. Forskningsinitiativet I Fysioterapi (FiF) (Research Initiative in Physical Therapy) in Denmark. University of Odense, Denmark. 2007-2015
Advisory Panel, Steering Committee, Arthritis Foundation, Juvenile Arthritis. 2007-2012
Expert Panel, Osteoarthritis Self-management, Galaxo-Smith Klein, London, England. 2008
Clinical Consulting Editor. *Clinical Care in Rheumatic Disease*, 3rd edition. 2005
Guest Editor. *Current Opinion in Rheumatology* Special Issue on Rehabilitation in Rheumatology. 2004.
Rheumatologic Physical Therapy Member, *American Juvenile Arthritis Organization National Board*. 2004-2010
Editorial Board. *Physical Therapy*. 2003-2012
Arthritis Expert and Media Spokesperson. American Physical Therapy Association. 2003-present
Editorial Board. Scandinavian Physiotherapy Newsletter, *Fysio*. 2002-2005
APTA Representative. American Pain Society Guidelines for Fibromyalgia Management. 2002-2003
Chapter Reviewer and Consultant, Clinical Guidelines for Management of Low Back Complaints. American College of Occupational and Environmental Medicine. *Occupational Medicine Practice Guidelines*. 2nd Ed. Beverly Farms, MA: OEM Press; 2004.
Consultant, Clinical Epidemiology Division. University of Michigan. Clinical Trials in Fibromyalgia (Dan Clauw MD, Primary Investigator). 2002-2003
Arthritis Health Care Advocate to US Senate and House of Representatives. Association of Rheumatology Health Professionals, American College of Rheumatology. 1999-2002
Consultant, Corporate Back Injury Prevention Program. EI Dupont & De Nemours and Company. 1987.

Community Service:

Board Member, St Vincent de Paul, Sacred Heart Parish, Newton Centre, MA 2011-present
Judge, Boston College Law School Client Counseling Competition, 2010 and 2013
Parish Council, Sacred Heart Church, Newton, MA 2009-present
Hospitality Committee (Chair), Sacred Heart Church, Newton, MA 2009-present.
Board Development Committee. National Arthritis Foundation. 2008 – 2009
Planning Committee, Physician Dinner. Arthritis Foundation, Massachusetts Chapter. 2005
Chair, Public Health Committee. Arthritis Foundation, Massachusetts Chapter. 2005 – 2007
Chair, Nominations Committee. Arthritis Foundation, Massachusetts Chapter. 2004 – 2008
Chair, Health Education Committee. Arthritis Foundation, Massachusetts Chapter. 2004 - 2008
Health Care Advocate, Arthritis Act S626. American College of Rheumatology. 2003 - present
Chair, A Joint Walk. Massachusetts Chapter Arthritis Foundation. 2003 – 2004
Chair, Program and Public Education Massachusetts Chapter Arthritis Foundation. 2002 – 2003
Executive Committee Member, Massachusetts Chapter Arthritis Foundation. 2002 – present
Search Committee Member, Selection of President. Massachusetts Chapter, Arthritis Foundation. 2002 – 2003
National Christ Child Society. Member. 2002 – present

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Volunteer Speaker on Injury Prevention in Youth Sports. Brookline BAYS Soccer, Roxbury Community Health Initiative and Newton, MA. 2002 – 2005
Chair, Health Promotion and Community Services Committee. Arthritis Foundation, Massachusetts Chapter. 2001 -2002
Boy Scouts of America Scout Leader, Den 2, Cub Pack 210. Newton, MA. 1999- 2003
Joints in Motion Marathon Training Team (Ran 2 marathons and raised over \$6,000). Massachusetts Chapter Arthritis Foundation. 1998- present
Planning Group, Camp Diversity. Joint Project of Massachusetts Chapter Arthritis Foundation and Patriot's Trail Council, Girl Scouts of America. 1999 –2003
Trustee. Arthritis Foundation, Massachusetts Chapter. 1995 - 2009 (Executive Committee) 2000-2009
Member, Patient Education and Community Services Committee. Arthritis Foundation, Massachusetts Chapter. 1998 - 2001
Girl Scouts of America. Leader, Troop 3027. 1998- 2009
Young Professionals Group, Massachusetts Chapter, Arthritis Foundation. 1996 - 2001
Catechism Instructor, grades 7 & 8. Sacred Heart Parish, Newton. 1996- 1999 and 2002 - 2006
Medical Advisory Committee. Arthritis Foundation, Massachusetts Chapter. 1990 - 1992
Ex-Officio Trustee. Arthritis Foundation, Massachusetts Chapter. 1989
Vice-president, President-elect, Arthritis Health Professionals Section. Arthritis Foundation, Massachusetts Chapter. 1988
Professional Speaker, Speaker's Bureau. Massachusetts Chapter Arthritis Foundation. 1986- 2014.
Member, Guild of St Francis, Sacred Heart Parish, Newton Centre, MA 2011- (Board of Directors 2014-)

Service to the Profession:

Reviewer, **American Academy of Orthopedic Surgeons**, Clinical Practice Guidelines for the Management of Hip Osteoarthritis, 2016.
Abstract Reviewer, Conference Planning, **World Confederation of Physical Therapy**, South Africa , 2017.
Grant Reviewer, **Arthritis Research UK** Clinical Research Fellowship, 2016
Chair Clinical Focus Course, American College of Rheumatology Annual Scientific Meeting, (2014-2017)
Grant Reviewer, **Halmstad University**, Halmstad, Sweden, 2015
Grant Reviewer, **US Osteoarthritis Alliance**, 2015
Motions Committee, **Academy of Academic Physical Therapy (ACAPT)**, 2014-2016
Steering Committee, **US Osteoarthritis Initiative**, 2014-
Secretary, **Physical Therapy National Academy of Practice**, 2014-
Grant Reviewer, SCH_INT14 **Mobile Technology in the Information & Intelligent Systems Division (IIS)**. National Science Foundation/ NIH. 2013.
Founding Member and Distinguished Scholar, **National Physical Therapy Academy of Practice**, 2013-
APTA Representative, **US Bone & Joint Summit**, 2013.
Grant Reviewer, RA Peer Review Medical Research Program, **Department of Defense** 2013-Present
Grant Reviewer, Research Network on Musculoskeletal Diseases, **German Ministry of Education and Research** 2012-present
Grant Reviewer, **South African Research Council**, 2012-present
Grant Reviewer, **Swiss Scientific Research Council**, 2011-present.
Co-Chair, **Pervasive Computing Technology in Health (PETRA)**. June 2011
Delphi Response Panelist, Rheumatoid Arthritis Project, **Australian Physical Therapy Association**, 2011
APTA Representative, **US Bone and Joint Decade Coalition for Osteoarthritis Management Workgroup**. 2011- present
Grant Review, **Danish Council for Strategic Research**, Copenhagen, Denmark, 2011-present
Co-Chair, **Nordic Conference on Physical Activity**. October, 2010
Member NIAMS Coalition 2009: Outreach and Education Panel: Creating Connections for Science, **NIAMS**, 2009
Board Member, Section on Education, **American Physical Therapy Association**. 2012-2016
Abstract Reviewer, Education Section, **American Physical Therapy Association**. 2009-present (Chair 2013-

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2014)

Ad hoc Journal Manuscript Review Activities:

- a. *Annals of Internal Medicine*, 2015-
- b. *BMC Musculoskeletal*, 2015-
- c. *Physiotherapy*, 2012-present
- d. *Arthritis Research Therapy*, 2010-present
- e. *J Geriatric Physical Therapy* 2012-present
- f. *Disability & Rehabilitation*. 2009-present
- g. *Journal Applied Gerontology*. 2009-present
- h. *Osteoarthritis and Cartilage*. 2008-present
- i. *Scandinavian Journal of Rheumatology*. 2007-present
- j. *Archives Physical Medicine & Rehabilitation*. 2005-present
- k. *Best Practices in Clinical Rheumatology*, 2004-present
- l. *Journal of Rheumatology*. 2000-present
- m. *Arthritis Care & Research*. 2000-present
- n. *Social Science and Medicine*. 1999-present
- o. *Physical Therapy*, 1997-present

Scientific Committee, Conference Co-Chair. **International Care VI Conference**. Nancy, France. 2008-2010

Member, Executive Committee **Association of Rheumatology Health Professions**. 2008-present

Conference Co-Chair, **International Care V Conference on Rheumatologic Care**. Oslo, Norway. 2008

Reviewer. **Rheumatology Nurse Practitioner/Physician Assistant Post Graduate Rheumatology Training Course: Musculoskeletal Curriculum American College of Rheumatology**. 2007-2008

Member, RHEUMPAC. American College of Rheumatology. 2007-2011 (Chair, Member Survey Taskforce, 2009)

Member, **Committee on Journal Publications American College of Rheumatology**. 2006-2009 (Co-Chair of *Arthritis Care & Research* Editor Search Committee)

Student Affairs Task Force **MA Chapter American Physical Therapy Association**. 2006-2008

Executive Committee, **Research Section American Physical Therapy Association**. 2006-2008

Guest Member, **International Relations Taskforce American College of Rheumatology**. 2005-2006

Nominations Committee **Massachusetts Chapter American Physical Therapy Association**. 2005-2008

Chair, Policies and Procedures Committee. *Physical Therapy* Journal, **American Physical Therapy Association**. 2006 – 2009

Program Coordinator, Conference Co-Chair. **International Care V Conference**. Oslo, Norway. 2006-2008

Student Affairs Task Force. **American Physical Therapy Association, Massachusetts Chapter**. 2006 –2008

Executive Board. **American Physical Therapy Association, Massachusetts Chapter**. 2006 – 2008

Committee on Journal Publications. **American College of Rheumatology**. 2006 – 2010

Membership Committee. **Section on Research, American Physical Therapy Association**. 2006 – 2008

Program Coordinator. **International Care IV Conference**. Leeds, England. 2005-2006

Past Presidents Council. **Association of Rheumatology Health Professionals**. 2004 – present

Government Advocacy, **Association of Rheumatology Health Professionals**. 2004-2011

Member, **40th Anniversary Planning Committee Association of Rheumatology Health Professionals**. 2004-2005

Rheumatology Health Professional Representative. **US Bone and Joint Decade**. 2004-2010

Program Planning Committee, **International CARE III Conference**. Toronto, Canada. May 12-14, 2005

Member, Research Committee. **US Bone and Joint Decade**. 2004-present

Member, Medical Education Curriculum Committee. **US Bone and Joint Decade**. 2004-present

Past-President, Board of Directors. **Association of Rheumatology Health Professionals**. 2003-present

Chair, Nominations Committee. **Association of Rheumatology Health Professionals**. 2003-2004

Member, Nominations Committee. **American College of Rheumatology**. 2003-2004

Member, Communications & Marketing Committee. **American College of Rheumatology**. 2003-2004

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Program Member, **Association of Rheumatology Health Professions 37th Annual Conference**. New Orleans. October 23-29, 2003

Chair, Web-based Task Force. **Association of Rheumatology Health Professionals**. 2002-2004

President, Board of Directors. **Association of Rheumatology Health Professionals**. 2002-2003

Advances in Rehabilitation Management of Rheumatoid Arthritis. Advanced Preceptorship in Rheumatology. **Harvard Medical School**. Boston, MA. 2002

Grant Reviewer, **Association of Rheumatology Health Professionals**. 2001-present

Ex-officio Member, Executive Committee. **American College of Rheumatology**. 2001-2002

President-Elect, Board of Directors. **Association of Rheumatology Health Professionals**. 2001-2002

Member, Profession Conference Meetings Committee. **American College of Rheumatology**. 2001-2003

Executive Member, Educational Conference Planning Committee. **Association of Rheumatology Health Professions, American College of Rheumatology**. 2001-2002

Program Chair, Northeast Regional Tri-State Conference, Sturbridge, MA. **American Physical Therapy Association**. October, 2001

Coordinator, Using the Guide to Physical Therapy Practice in the Management of Balance and Mobility Dysfunction CSM, **American Physical Therapy Association**. February, 2001

ARHP Executive Committee Representative. **Association of Rheumatology Health Professions, Educational Products Subcommittee**. 2000-2001

Co-Chair, Young Adult Program, **American Juvenile Arthritis Organization Regional Meeting**. 2000-2001

ARHP Executive Committee Representative. **American College of Rheumatology Finance Committee**. 2000-2001

Secretary-Treasurer, Board of Directors. **Association of Rheumatology Health Professionals**. 2000-2001

Ex-Officio Member, Board of Directors. **Massachusetts Chapter, American Physical Therapy Association**. 2000-2001

Chair, Task Force to Develop Practice Pattern for Balance and Falls. **American Physical Therapy Association**. 2000-2001

Chair, Education and Programming. **Massachusetts Chapter American Physical Therapy Association**. 2000-2004

Peer Review Panelist for Abstract and Educational Session Proposals. **Association of Rheumatology Health Professionals, American College of Rheumatology**. 2000-present

Program Chair, Northeast Regional 5-State Conference, Portland, ME. **American Physical Therapy Association**. October, 2000

Coordinator State of the Art in Balance Assessment. **Combined Sections Meeting, American Physical Therapy Association**. February, 2000

Member, Sub-committee on Epidemiology. **Massachusetts Department of Public Health**. 1999-2002

Health Fair Booth Coordinator/Supervisor and PT Representative. **PT Day on the Hill, Massachusetts Chapter American Physical Therapy Association**. 1999

Coordinator, Internet Advocacy Workshop. **American College of Rheumatology**. November, 1999

Coordinator, Patient Advocacy Workshop. **American Physical Therapy Association**. June, 1999

Physical Therapy Representative. Arthritis Planning Project. **Massachusetts Department of Public Health**. 1999-2002

Co-Editor, Balance and Falls Newsletter. **American Physical Therapy Association**. 1999-2001

Vice-Chair. Balance and Falls Special Interest Group, **Sections of Geriatrics and Neurology, American Physical Therapy Association**. 1999-2001

Member, Advocacy and Government Affairs Committee. **Association of Rheumatology Health Professions**. 1998-2000.

Member, Operations Committee. **National Arthritis Health Professionals Association**. 1991-1993

Member, Continuing Education Subcommittee. **National Arthritis Health Professionals Association**. 1992-1993

Research Committee and Abstract Reviewer. **Massachusetts Chapter American Physical Therapy Association**. 1990-1991

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Northeast Newsletter Correspondent, **National Arthritis Health Professionals Association**. 1990-1992
Member, Local Arrangements Committee, National Scientific Meetings. **Arthritis Health Professionals Association and the American College of Rheumatology**. 1989-1995
Member, Planning Committee. **Massachusetts Arthritis Health Professionals Section, Educational Series**. 1989-1991
Member, Subcommittee on Membership, Member Services. **Arthritis Health Professionals Association**. 1988 -1990 (Chair) 1990-1994 Officer, Arthritis Health Professionals Section, Arthritis Foundation, Massachusetts Chapter. 1987-1989 (President 1989-1990)
Officer, Arthritis Health Professionals Section, Arthritis Foundation, Massachusetts Chapter. 1987-1989 (President 1989-1990)

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

University- Wide:

Faculty Senate, Admissions & Enrollment Policy Committee, 2015-2017
Member, University Tenure & Promotion Appeals Committee, 2013-2016
Member, Advance for Women in Science Focus group, 2010-present
Speaker/Moderator, Advance Sessions for Promotion from Associate to Full Professor, 2012-present
Program Coordinator, Student Portfolios as an Assessment and Learning Tool. 1998

College:

Adhoc Infrastructure Committee for School of Health Professions. 2016- present
Chair, PT Scholarship Fundraiser Committee, 2014-present
International Exchange and Relations Coordinator, 2013-present
Member, Sabbatical Committee, 2013-2015
Member, Adhoc Committee on Policy Review for Student Appeals, 2014
Co-Chair, Space Committee, Bouve College, 2013
Member, Statistics Task Force, Bouve College, 2013
Chair, Taskforce for Graduate Teaching Assistant and Resources, 2012-present
Member, Bouve College Associate Dean for Graduate Studies Search Committee, 2012-2013
Chair, Bouve College Dean Search Committee. 2011
Member, Bouve Dean Leadership team, 2011-present
Co-Chair, Simulation Committee, Bouve College. 2009-2013
Member, Interdisciplinary Faculty Search Committee. 2009-2010
Member, Administrative Council, Bouve College. 2009-2011
Member, Graduate Research Committee, Bouve College. 2009-2012
Member, Tenure and Promotion, Bouve College. 2010-2015

Department:

Member, PT Sports Residency Admissions Committee. 2014-present
Chair, PT 100th Anniversary Gala, 2014-2015
Chair, PT Research Speakers Series. 2009-2014
Member, PT Curriculum Committee. 2009-2013, 2014-2016
Member, Department Outcomes Committee, 2017-
Member, PT Search Committee, 2009-2015 (18 searches)
Member, PT Research Committee, 2009-present
Chair, CAPTE Task Force 2010- 2013
Member, Promotion & Tenure Committee. 2009-present
Member, PT Graduate Admissions. 2009-present
Chair, PT Administrative Council, 2009-present
Chair, Department of Physical Therapy (2009-present) in 2013 named Department of Physical Therapy, Movement and Rehabilitation Sciences

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MGH Institute of Health Professions:

Institute Committees:

Chair, Nursing Associate Director Search Committee. 2008 - 2009
Medical Simulation Integration Committee Chair. 2008 – 2009
Strategic Planning Committee, Chair, Taskforce on Global Health. 2009
Strategic Planning Committee, Taskforce on Research. 2008 – 2009
Chair, Global Health, Education and Research Taskforce, Strategic Planning. 2008-2009
Member, Research Task Force, Strategic Planning. 2008-2009
Key Faculty Leadership Committee. 2006 – 2008
Chair, Learning and Technology Committee. 2006 – 2009
Course Director and Computing Lab Director, HP721 Statistics (3 credits). 2005-2009
Institutional Research Review Committee. 2005 - 2009
Statistical Curriculum Committee. 2004 - 2009
Web Committee. 2004 - 2009
Rank and Promotion Committee. 2004 - 2006
PhD in Rehabilitation Sciences Planning Committee. 2004 - 2009
Sabbatical Committee. 2004 - 2007
Marketing and Planning Committee. 2004 - 2008
Academic Council. 2004 – 2009

Graduate Programs in Physical Therapy:

Director, Geriatric Physical Therapy Residency. 2008-2009
Faculty Search Committee. 2006 - present
White Coat Ceremony Committee/Pinning Ceremony (Chair). 2005 - 2009
Orientation Committee. 2004 - 2009
Associate Director. 2004-2009.
Policy Committee, Entry Level PT. 2004 - 2009
Chair, Post Professional Curriculum Committee. 2004 - 2009
Chair, Ionta Grant Review Committee. 2004 - 2009
Chair, Ionta Committee. Graduate Programs in Physical Therapy. 2004 – 2009
Research Grant Review Committee. 2004 – 2009
ELPT - Admissions Committee. Graduate Programs in Physical Therapy. 2004 - 2009
Chair, Post Professional - Admissions Committee. Graduate Programs in Physical Therapy. 2004 – 2009

Simmons College:

University-Wide:

President's Committee on Statistics. Simmons College. 2003 – 2004
Program Chair, Building a Healthy Journey; Aging with Energy. Simmons College. 2004
Program Committee, Performing Beyond the Limits. Understanding Eating Disorders in Female Athletes. Simmons College. 2003
Committee to Promote Learning for Students with Disabilities. Simmons College. 2001 – 2003
Program Committee, health of Women in Sports: Gaining the Competitive Edge. Simmons College. 2002
Focus Group Participant to develop College Mission Statement. Simmons College. 2000
Graduate Faculty Representative. Simmons College Executive Board. 2000 - 2003

School:

Statistics Council. School for Health Studies, Simmons College. 2003-2004
Member, Dean's Conference Planning Committee. School for Health Studies. 2001-2002. Chair 2003
Invited Speaker for JUMPSTART. Simmons College. 2000
Task Force for Merit Evaluation. School for Health Studies. 1999 -2000

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Subcommittee on Implementation Guidelines. Graduate Council. 1999 - 2001
Graduate Council. School for Health Studies. 1999 – 2003

Department:

Student Affairs Committee. Physical Therapy. 1999-2001 and fall 2002.
Faculty Search Committee. Physical Therapy. 1999 - 2001
Research Committee. Physical Therapy. 1999 – 2004
Admissions Committee. Physical Therapy. 1999 – 2004 (Chair, 2000 – 2004)
Intergenerational Aging Conference. Balance and Falls Assessment. Simmons College. 1999

Honors and Awards:

2016 J William Fulbright US Research Scholar, European Program
2015 Catherine Worthington Fellow (FAPTA), American Physical Therapy Association
2015 Keynote Speaker, University of Saskatchewan, School of Physical Therapy, 50th Anniversary Conference and Gala (September 11, 2015).
2013 Fellow and Distinguished Scholar in Physical Therapy, National Academy of Practice
2013 Distinguished Lecturer, American College of Rheumatology/ Association of Rheumatology Health Professions.
2013 Silver Award, National Health Information Award for Patient Information
2012 NIH Summer Institute on Mobile Technologies and Health Panelist
2012/2013 Physical Therapy Representative to US Bone and Joint Osteoarthritis Initiative
2011 Distinguished Scholar Award, American College of Rheumatology /Association of Rheumatology Health Professionals.
2011 4th Place, Assistive Technology Design Competition. Products and Technologies that Change People's Lives
2011 National Health Information Bronze Award for Consumer article On RA
2008 Ann Kunkel Advocacy Award, American College of Rheumatology
2006 Service Award, Massachusetts Chapter Arthritis Foundation
2006 Lawrence H Daltroy Fellowship, Research & Education Foundation
2006 Addie Thomas Award, Association of Rheumatology Health Professionals
2006 Presidential Award, Association of Rheumatology Health Professionals
2005 Star Award, Association of Rheumatology Health Professionals
2005 Partners in Excellence Service Award for Innovation and Technology, Partners Healthcare.
2005 United States Presidential Lifetime Service Award, President Bush's Council on Service and Civic Participation, awarded for mentoring youth through Girl Scouts of America.
2004 Who's Who of America's Teachers
2004 Bronze Award, National Health Information Award for Patient Information
2004 Membership Award, Association Rheumatology Health Professionals
2004 Clinical Research Award, Massachusetts Chapter American Physical Therapy Association
2003 Scholarly Excellence Award, Simmons College
2003 Keynote Speaker International CARE II Conference, Haddinge, Sweden
2003 21st Marjorie Ionta Lecturer, MGH Institute of Health Professionals
2002&2003 Membership Award, Association Rheumatology Health Professionals
2002 Who's Who of America's Scientists
2001-2002 Preceptor, Rheumatology Student Research Training Award, Arthritis Foundation
2000-2002 Foundation for Physical Therapy Investigator
2000 Award James H. Fairclough Jr. Memorial Award, Massachusetts Chapter Arthritis Foundation
1999 Visiting Lecturer, Ludwig Maximilian University, Grosshadern Hospital, Germany
1999 Invited Member, Masters Clinical Research Class, National Institutes of Arthritis and Musculoskeletal Diseases and the National Arthritis Foundation
1999 James H. Fairclough Jr, Memorial Award, Massachusetts Chapter Arthritis Foundation
1998-2000 New Investigator Award, National Arthritis Foundation Invited Member,

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1998-1999 Harvard Post-doctoral Fellowship, Department of Medicine, Harvard Medical School
1998 Nominee, Outstanding New Researcher, American Physical Therapy Association
1997-1998 Post-Doctoral Fellowship, The Medical Foundation
1994-1996 Doctoral Dissertation Award, National Arthritis Foundation
1985 International Health Professional Exchange Program, Exchange Therapist

Continuing Education Attended (Last 10 years Related to ELDPT)

ESMAC Conference Troddenheim, NO, September 6-9, 2017
APTA Combined Sections Meeting, San Antonio, TX, February 15-18, 2017
Pediatric Research in Sports Medicine (PRISM). Dallas, TX, January 26-28, 2017
American College of Rheumatology/Association of Rheumatology Health Professions Annual Scientific Meeting, Washington, DC, November, 2016.
APTA Education Leadership Conference, Phoenix, AZ, October, 2016.
European League of Rheumatism Annual Scientific Meeting, London, UK, June, 2016
NEFDC Spring Conference, Tufts University, Medford, MA, May 24, 2016.
APTA Combined Sections Meeting, Anaheim, CA, February 18, 2016
American College of Rheumatology/Association of Rheumatology Health Professions Annual Scientific Meeting, San Francisco, CA, November, 2015.
ESMAC, Heidelberg, Germany. October 9, 2015.
University of Saskatchewan, Continuing Physical Therapy Education. Saskatchewan, Canada, September 11, 2015
EULAR, Rome, Italy. June 2015.
World Confederation of Physical Therapy, Singapore. May 2, 2015
American College of Rheumatology Annual Meeting, Boston, MA. November 18, 2014.
ESMAC Conference, Rome, Italy. September, 2014.
APTA Combined Sections Meeting. Las Vegas, NA. February 2-6, 2014
American College of Rheumatology/Association of Rheumatology Health Professions Annual Scientific Meeting, San Diego, CA, October 25-30, 2013.
University of Limerick, Department of Clinical Therapies Anniversary Conference, Limerick, Ireland. February, 2013
APTA Combined Sections Meeting. San Diego, CA. January, 2013
American College of Rheumatology Annual Meeting. Washington, DC. November, 2012
Sister Kenney Rehabilitation Institute Continuing Education Meeting. Minneapolis, MN. October, 2012
21st Annual Meeting of European Society of Movement Analysis in Adults and Children, Stockholm, Sweden, September 10-15, 2012
8th World Congress on Active Aging, Glasgow, Scotland, August 13-17, 2012
National Institutes of Health Summer Institute on Mobile Technology. Boston, MA July, 2012
United States Bone and Joint Initiative. Tampa, FL June, 2012
National Osteoporosis Foundation Annual Meeting. Orlando, FL April, 2012
APTA Annual Conference and Exposition. Tampa, FL June, 2012
APTA Combined Sections Meeting. Chicago, IL. February, 2012
Harvard Medical School, Brigham & Women's Hospital, Center for Faculty Development & Diversity Series, 2011-2012 (yearlong course)
Association of Rheumatology Health Professionals/ American College of Rheumatology Annual Scientific Meeting. Chicago, IL, November, 2011
Hospital for Special Surgery State of Science on Osteoarthritis, July, 2011
Annual PETRA Conference. Crete, Greece. May, 2011
FiFs Intersection with International Physical Therapy Education and Research. Odense, Denmark. May 2011
58th American College of Sports Medicine Annual Conference. Denver, CO. May, 2011
APTA Combined Sections Meeting. New Orleans, LA. February, 2011
American College of Rheumatology, Association of Rheumatology Health Professionals Annual Scientific Meeting. Atlanta, GA. October, 2010

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APTA Annual Conference. Boston, MA August, 2010
CAREVI Advancing Rheumatology Research and Practice. Nancy, France. March, 2010
American College of Rheumatology/Association of Rheumatology Health Professionals. Atlanta, GA.
November, 2009
European League Against Rheumatism Annual Scientific Meeting. Copenhagen, Denmark. June, 2009
APTA Annual Conference and Exposition, Baltimore, MD. June 2009
APTA Combined Sections Meeting. Las Vegas, NV. February, 2009
Annual Meeting of the Association of Rheumatology Health Professionals. San Francisco, CA, 2008
American College of Rheumatology Annual Meeting, November. Boston, MA, 2007
APTA of Massachusetts Annual Meeting. Norwood, MA, 2007

**Report of Local Teaching and Training:
Teaching of Students in Courses:**

Harvard University, School of Public Health:

1993-1996	Department of Health & Social Behavior Assisted in a variety of courses across the department Enrollment: 45 master and PhD students. Faculty included Professors Weschler and Rudd. Contact time 4hours/week. Preparation: variable	Teaching Assistant
1996-2001	HEH282t Outcome Measurement (3 credits) Assisted in design and implementation of an outcomes course for 60 physicians enrolled in the clinical effectiveness program. Contact time 2hours/week. Preparation time approx 30 hours total.	Teaching Assistant/ Lecturer, Faculty Panelist
1996- present	Bio 206 Statistics (4 credits) Accelerated Biostatistics course for physicians. Approximately 120 are enrolled in this course per year as part of the clinical effectiveness program. Contact time 10 hours/week. Preparation time approximately 30 hours total.	Lecturer, Lab Instructor
1996-present	EPI 208: Advanced Epidemiology Assisted in design and implementation of an outcomes course for 60 physicians enrolled in the clinical effectiveness program. Contact time 2hours/week.	Lecturer, Lab Director
2013	Harvard Clinical Scholars Program Accelerated Biostatistics course for Harvard medical students. Approximately 30 are enrolled in this course per year Contact time 16 hours.	Lecturer, Lab Director

Northeastern University:

1996-1999	PTH1426 Functional Aspects of Aging (4 credits) Course focuses on normal and pathological changes of the human organ systems with aging and their impact on function.	Primary Instructor
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This case-based course used web-based learning mediums.
Enrollment 140 PT students. Contact time 4 hours/week.
Preparation Time 3hours/week.

1996–1999 2009 -	PTH3362: PT Project I, II and III (9 credits) Developed this series of courses to foster the development of a graduate thesis. Enrollment: 15 graduate students. Contact time 3hours/week. Preparation time 2hours/week.	Primary Instructor
1996–1999	PTH3318: Research Topics in Physical Therapy (3 credits) Intermediate level epidemiology course designed to illustrate the application of medical epidemiology in the field of physical therapy. Enrollment: 15 PT graduate students Contact time 3hours/week. Preparation time 2hours/week.	Course Developer/ Primary Instructor
1996- 1999	PTH3803: Directed Research/Study (3 credits) Varied enrollment – Graduate students. Average contact Time 3 hours/week.	Primary Instructor
1996 – 1999	PTH3380: Graduate Seminar (1 Credit) This course was designed as a journal club to promote research collaboration and to discuss design issues among students and faculty . Enrollment: 15 graduate students. Contact time: 1hr/week. Preparation: 20 hours.	Primary Instructor/Developer
1996 – 1999	PTH3356: Communication and Health Promotion (3 credits) In-depth analyses of provider-patient communication using Transcripts of clinical encounters. This course also focused on theories of health promotion and their application to community settings. Enrollment 15 graduate students. Contact time 3hours/week. Preparation 2hours/week.	Primary Instructor/Developer
2009 -	PTH5140: Pathophysiology Lecture Provide lectures on arthritis, trauma and orthopedics	Guest Lecturer
2009 -	PTH6243: Health Assessment and Wellness Provide epidemiology lecture and behavioral strategies	Guest Lecturer

Simmons College:

1999-2000	PT 340 Neurokinesiology (3 credits) Presented the histological and functional examination of the human neuromuscular and skeletal systems and foundations of human movement. This graduate web-based course uses digitized gait analyses. Enrollment 52 Masters physical therapy students. Contact time 3hours/lecture and 3hourslab/week. Preparation time 40hours	Primary Instructor
2000-2002	PT 430 Foundations of Physical Therapy (6 credits) Responsible for neuromuscular component of curriculum	Instructor/Lab Director

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including: histology, kinesiology, biomechanics, gait evaluation, neuroanatomy and neurophysiology.

2000-2002	PT 422 Evaluation and Treatment of the Spine (6 credits) An in-depth course on the evaluation of the spine, functional assessments and current interventions to manage spinal disorders	Instructor/Lab Director
1999-2000	PT 305 Disease and Disability (3 credits) Problem-based approach to learning pathophysiology and medical management. Enrollment: 6 graduate students. Contact time 3hours/week. Preparation time: 20 hours.	Tutor
1999-2001	GSHS 410 Research Methods (3 credits) Multidisciplinary course designed to enable students to critically review research articles. Enrollment: 80 graduate students in nursing, nutrition, health care administration and physical therapy. Contact time 3hr/week Preparation time 3hours/week	Seminar Leader/Instructor
2000-2003	PT 357 and PT650 Directed Research (3 credits) Designed to teach ethics and conduct of clinical trials involving human subjects and introduction to proposal development. Enrollment 45 Masters and doctoral students. Contact time 3hours/week. Preparation time 2hours/week.	Instructor
2000-2004	SHS412 Properties of Measurement Describes components of survey development and analysis including scaling methods for questionnaires, response-stem agreement, evaluation of reliability and validity. Enrollment 12-40 graduate students all disciplines. Contact time 4hours/week. Preparation time 3hours/week.	Instructor/Web Designer
2001-2003	PT610 Research Methods (3 credits) Designed to teach skills to critically review research and understand evidence-based practice. Uses bulletin boards, on-line quizzes. Enrollment: 34-50 doctoral students. Contact time 3hours/week. Preparation time 2hours/week.	Instructor/Web Designer
2002-2003	PT760 Proposal Development (3 credits) Teaches Concepts of proposal development and writing Enrollment 20-35 graduate students. Contact time 3hr/week. Preparation time 2hours/week.	Instructor

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2005-	PT641 Musculoskeletal Pathophysiology (4 credits) Provide lecture on rehabilitation management and evidence-based practice for patients with major arthritides.	Guest Lecturer
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Enrollment 36 graduate students. Contact time 8/semester.
Preparation time 24 hours/semester.

- 2005- **PT 755 Foundations of Clinical Assessment in Physical Therapy** Instructor
Evidenced based course on psychometric properties of physical assessment.
Incorporates medical simulation. Enrollment 15-30 graduate students.
Contact time 3 hours per week Preparation time 24hours/semester.
- 2008- **HP720 Research Design (3 credits)** Instructor/Web Designer
Teaches principles of clinical research design
Enrollment 72 graduate students.

Formal Teaching of Residents, Clinical Fellows and Research Fellows:
Brigham & Women's Hospital

- 2003-present Fellows Program, Section for Clinical Sciences
Provide lectures on application of ICF to Rheumatology studies, special issues with design and
conduct of rehabilitation interventions and behavioral science theory. Attendance

Formally Supervised Trainees:

- 1996-1997 Heather Margulis, BS, MSPT, Supervisor - St Elizabeth's Hospital, Department of
Rehabilitation.
- 1996-1997 Carie Waite, BS, MSPT, Early Intervention Specialist, Worcester Early Intervention.
- 1996-1997 Jennifer Edwards, BS, MSPT, Senior Physical Therapist, Youville Hospital
- 1996-1997 Jennifer Poulin, BS, MSPT, Senior Physical Therapist, Tampa , Florida
- 1997-1999 Arsenio Paez, Jr, currently a PhD student at Boston University Sargeant College.
- 1997-1999 Jean Corcoran, BS, MSPT, Staff physical therapist, Braintree Rehabilitation Hospital.
- 1998-2000 Roya Ghazinouri, MSPT, DPT, Clinical Supervisor, Brigham & Women's Hospital.
- 1998-2000 Marilyn Arnold, MPH, DPH, Consultant to the Dept of Pharmacoeconomics, Brigham
& Women's Hospital, Boston, MA.
- 1999-2002 Jessica Dunn, BS, MSPT, Senior Physical Therapist and Supervisor, New Jersey Sports
Center.
- 2000-2002 Mark A Lyle, BS, MSPT, (PhD Candidate), University of Southern California, San
Francisco
- 2000-2001 Geoff Gray, DPT Simmons College. Clinical Specialist, Sports Clinics of Santa Barbara.
- 2002-2004 Marianne Wilmarth, MS, PT, OCS, DPT. Assistant Professor, Northeastern University.
- 2002-2004 Cristin Tuthill DPT, Staff Therapist, Spaulding Hospital.
- 2002-2004 Antoniette Tasker, PT, OCS, DPT, Instructor, Simmons College.
- 2002-2003 Sarah Bolus, DPT, currently a Project Director, BI Deaconess Medical Center.
- 2002-2004 Juliette Harrispe BS, DPT, Staff Therapist, Shaughnessy-Kaplan Hospital.
- 2006-2007 Shirsat, Shraddha, MSPT, MGH Institute of Health Professions.
- 2006-2007 Kale, Madhuri, MSPT, MGH Institute of Health Professions.
- 2007-2008 Choudary, Vidhya and Patel, Sandip (MSPT Candidates), MGH Institute of Health
Professions
- 2007-2008 Vora, Richita (MSPT), MGH Institute of Health Professions,
- 2007-2008 Patel, Nikleshkumar (MSPT Candidate), MGH Institute of Health Professions
- 2007-2009 Padmini Solai, (MSPT Candidate), MGH Institute of Health Professions
- 2007-2009 Gunjan Jethani, MSPT , MGH Institute of Health Professions
- 2007-2009 Nishita Desai, MSPT, MGH Institute of Health Professions
- 2007-2009 Monika Chhabra, MSPT, MGH Institute of Health Professions

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2010-2012	Carmen Reyes, (Candidate DPT), Northeastern University
2010-2012	Erica McAdams, (Candidate DPT), Northeastern University
2010-2012	Leah Siegal, (Candidate DPT), Northeastern University
2010-2012	Lauren McMillan, (Candidate DPT), Northeastern University
2010-2012	Kwik Keat, (Candidate DPT), Northeastern University
2010-2012	Prachi Thakor, (Candidate DPT), Northeastern University
2010-2012	Nazanin Shams, (Candidate DPT), Northeastern University
2010-2012	Alyssa Pastuszek, (Candidate DPT), Northeastern University
2011-2013	Abigail Grader, (Candidate DPT), Northeastern University
2011-2013	Kelli Sylvester, (Candidate DPT), Northeastern University
2012-2014	Catherine Osterman, (Candidate DPT), Northeastern University
2012-2014	Jennifer Robart, (Candidate DPT), Northeastern University
2012-2014	Danielle Eilert, (Candidate DPT), Northeastern University
2012-2014	Lauren Gorgol, (Candidate DPT), Northeastern University
2013-2015	Elizabeth Tessitore, (Candidate DPT), Northeastern University
2013-2015	Megan Conors, (Candidate DPT), Northeastern University
2013-2015	Andrea Samson, (Candidate DPT), Northeastern University
2013-2015	Melissa Menapace, (Candidate DPT), Northeastern University
2013-2015	Jillian Greim, (Candidate DPT), Northeastern University
2013-2015	Allison Nichols, (Candidate DPT), Northeastern University
2013-2015	Payal Antala, (Candidate DPT), Northeastern University
2014-2016	Lauren Lordato, (Candidate DPT), Northeastern University
2014-2016	David Barber, (Candidate DPT), Northeastern University
2014-2016	Lauren Jarmusz, (Candidate DPT), Northeastern University
2014-2016	Kelsey Bernardin, (Candidate DPT), Northeastern University
2014-2016	Ashley Drake, (Candidate DPT), Northeastern University
2014-2016	Taylor Merola, (Candidate DPT), Northeastern University
2014-2016	Molly Lipton, (Candidate DPT), Northeastern University
2015-2016	Joanna Borg, Candidate, BS Health Sciences), Northeastern University
2015-	Laura Ciano, (Candidate DPT), Northeastern University
2015-	Christopher Daigneault (Candidate DPT), Northeastern University
2015-	Emily Reagan, (Candidate DPT), Northeastern University
2015-	Michaela M Simoneau, (Candidate DPT), Northeastern University
2016-	Sana Chowdhry, (Candidate BS in Health Sciences), Northeastern University

External Examiner/Supervisor for Masters Thesis

2013	Louise Larkin, MSPT, University of Limerick, Limerick, Ireland.
2015	Nina Van, MSPT (Candidate), Maastricht University, Maastricht, Amsterdam

External Examiner for Doctoral Dissertation

2003	Linda Li, PhD Harold Robinson Professor in Rehabilitation, University of British Columbia, Vancouver, Assistant Professor, Physical Therapy.
2005-2006	Ann B I Bremander, PhD, Assistant Professor, Orthopedics, University of Lund, Sweden.
2015	Erica Huber, PhD Candidate, Maastricht University, Netherlands

Doctoral and Postdoctoral Supervisor:

2005-2010	Mary Christenson, PhD, University of Colorado-Denver, Assistant Professor, Physical Therapy, Regis University, CO
2007-2008	Dr Cecilia Friden, (Postdoc Fellow from Karolinska Institutet, Sweden) MGH Institute of Health Professions
2011-2015	Ms Anna Clara Esbjornsson, PT (PhD Candidate), Karolinska Institutet, Sweden

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(Co-author)
2011-2014 Johan von Heideken, MD (PhD Candidate), Clinical Epidemiology, Karolinska Institutet, Sweden
2011-2015 Jeffrey Breugelmans, (PhD Candidate), Department of Engineering, Northeastern University
2012-2015 Ms Maria Orqvist, PT (PhD Candidate), Karolinska Institutet, Sweden
2013 Jefferson Cardoso, PT, PhD Fulbright Scholar
2014-present Ms Josefine Nalli, PT (PhD Candidate), Karolinska Institutet, Sweden
2014- present Johan von Heideken, MD, PhD Postdoctoral Fellow, Department of Physical Therapy Movement and Rehabilitation Sciences
2014-2016 Kristin C. Greenwood, DPT (EdD Candidate), Northeastern University College of Professional Studies.
2015- present Josefina Nyvang, MD (PhD Candidate), Department of Orthopedics and Biotechnology, Institute for Clinical Sciences, Intervention and Techniques, Karolinska Institutet, Sweden