

Curriculum Vitae

Jennifer Horonjeff, PhD

Education

01/2011– 05/2015	New York University Graduate School of Arts & Science Department of Environmental Medicine Program of Ergonomics and Biomechanics PhD, May 2015	New York, NY
09/2009 – 12/2010	New York University Graduate School of Arts & Science Program of Ergonomics and Biomechanics MS, December 2010	New York, NY
09/2002 – 12/2005	University of California, Irvine Claire Trevor School of the Arts Henry Samueli School of Engineering BA, December 2005	Irvine, CA

Work Experience

12/2016 – Present	Savvy Cooperative <i>Founder and CEO</i>	New York, NY
01/2015 – Present	Columbia University Medical Center Department of Medicine Rheumatology <i>Patient Outcome & Quality Consultant</i>	New York, NY
01/2015 – Present	HLK Consulting, Inc <i>Human Factors Consultant</i>	New York, NY
05/2012 – Present	Balanced Image Consulting <i>Human Factors Consultant</i>	New York, NY
08/2011 – Present	United States Ergonomics <i>Human Factors Consultant</i>	New York, NY
09/2005 – Present	Independent Contractor <i>Certified Pilates Instructor</i>	New York, NY
01/2015 – 06/2016	Briotix, Inc <i>Human Factors Consultant</i>	New York, NY
08/2013 – 12/2014	Humanscale Consulting, Inc <i>Human Factors Consultant</i>	New York, NY

Professional Organizations, Societies and Service

Food and Drug Administration

12/2015 – Present Consumer Representative, Arthritis Advocacy Committee
Food and Drug Administration

OMERACT, Outcome Measures in Rheumatology

07/2015 – Present Member, Pediatric Special Interest Group
JIA Core Set from the Patient/Caregiver Perspective

American College of Rheumatology/Association of Rheumatology Health Professionals Rheumatology Research Foundation

07/2018 – Present Member, Patient Engagement Working Group

09/2010 – Present Member, Association of Rheumatology Health Professionals

03/2017 – 12/2017 Member, Strategic Planning Task Force

04/2016 - 12/2017 Coordinator, Patient Research Partners Study Group

06/2015 – 05/2016 Member, ACR Transition Workgroup for the
American College of Physicians Council of Subspecialty
Societies Pediatric to Adult Health Care Transition

IEEE and PhUSE Collaboration

07/2018 – Present Member, Blockchain Smart Contracts for eConsent
Workgroup

Arthritis Foundation

04/2017 – Present Member, Patient Leadership Council
Arthritis Foundation, National

03/2017 – Present Member, Strategy & Impact Committee
Arthritis Foundation, National

07/2015 – Present Member, NY Leadership Board
Arthritis Foundation, Northeast Region

01/2015 – Present Member, Northeast Region Juvenile Arthritis Committee
Member, Strategy & Impact Committee
Arthritis Foundation, National

09/2014 – 12/2017 Chair, National Young Adult Leadership Board
Arthritis Foundation, National

07/2010 – 09/2016 Co-Chair, Young Adult Program Committee
National Juvenile Arthritis Conference

01/2015 – 01/2016 Arthritis Foundation, National
Member, National Juvenile Arthritis Task Team
Arthritis Foundation, National

07/2007 – 07/2008 Chair, Children’s Program Committee
National Juvenile Arthritis Conference
Arthritis Foundation, National

Childhood Arthritis & Rheumatology Research Alliance (CARRA)

03/2015 – Present Member, Transition Workgroup

Lupus Research Alliance

02/2013 – Present Member, Young Leadership Board

Advisory Boards

07/2015 – Present Member, Stakeholder Advisory Panel
Title: Start Time Optimization in Polyarticular JIA (STOP-JIA)
Principal Investigator: Yukiko Kimura, MD, Hackensack
University Medical Center

09/2016 – 12/2017 Patient Advisor
Title: Establishing a registry---based learning health system
for the arthritis community for co-producing health,
improvement and research: Is the time right?
Principal Investigator: Eugene Nelson, DSc, MPH, The
Dartmouth Institute

06/2016 – 12/2017 Community Consultant
Title: Activity engagement of young adults with rheumatoid
arthritis: A multi-method approach
Principal investigator: Kristine Carandang, PhD Candidate,
University of Southern California

09/2016 – 09/2017 Member, Patient Advisory Board
Title: Developing Patient and Family Centered Approaches for
Measuring and Improving Transition Readiness &
Self-Efficacy
Principal investigator: Lauren Wisk, PhD, Harvard Medical
School/Boston Children’s Hospital

Honors

11/2017 Third Place Winner
Patient Innovation Challenge
Lyfebulb, Novo Nordisk, Copenhagen, Denmark

06/2017	Third Place Winner Advancing Metastatic Breast Cancer Innovation Competition Health 2.0, Pfizer, New York, NY
05/2017	Pitch For People Competition Winner Inspiring Capital, New York, NY
05/2015	Invited Guest Speaker Rheumatology Registry Workshop, Atlanta, GA Arthritis Foundation, National
12/2014	Adult Honoree Jingle Bell Run, New York, NY Arthritis Foundation, Northeast Region
11/2014	Keynote Address Speaker Rheumatology Family Connections, Washington, DC Nationwide Children's Hospital
10/2014	Keynote Address Speaker Wellness Reinvented Conference, Los Angeles, CA Arthritis Foundation, Pacific Region
06/2014	Invited Attendee Rheumatology Research Workshop, Seattle, WA American College of Rheumatology
07/2012	James May Award for Young Adult Leadership Arthritis Foundation, National
12/2005	Young Adult Leadership Award Arthritis Foundation, Pacific Region

Fellowship and Grant Support

12/2017 - 06/2017	ELabNYC Fellow, Class of 2017 Entrepreneurship Lab NYC (ELabNYC), New York, NY
07/2015 – Present	Start Time Optimization in Polyarticular JIA (STOP-JIA) Stakeholder Advisory Committee PCORI
09/2009 – 05/2015	Graduate Tuition Award Award Recipient

NIOSH Educational Research Center

06/2014 Rheumatology Research Workshop
Scholarship Recipient
American College of Rheumatology Fellows Educational Fund

11/2010 Reach Beyond Rheumatoid Arthritis
Scholarship Recipient
UCB

Publications

Dissertation

Thesis title: *Factors associated with physical activity in older children with juvenile idiopathic arthritis.*

Advisor: Sherri Weiser, PhD¹

Committee Members: Philip Kahn, MD¹, Susan Klepper, PT, PhD², Shira Schecter-Weiner, PT, PhD¹, Ali Sheikzadeh, PhD¹

¹New York University, ²Columbia University

ProQuest, 2015, 197; 3716534, ISBN: 9781321954234

Articles

Evidence for Updating the Core Domain Set of Outcome Measures for Juvenile Idiopathic Arthritis: Report from a Special Interest Group at OMERACT 2016.

Morgan EM, Riebschleger MP, Horonjeff J, Consolaro A, Munro JE, Thornhill S, Beukelman T, Brunner HI, Creek EL, Harris JG, Horton DB, Lovell DJ, Mannion ML, Olson JC, Rahimi H, Gallo MC, Calandra S, Ravelli A, Ringold S, Sheno S, Stinson J, Toupin-April K, Strand V, Bingham CO 3rd. *J Rheumatol.* 2017

Dec;44(12):1884-1888. doi: 10.3899/jrheum.161389. Epub 2017 Aug 15.

Abstracts

New Consensus on an Updated Core Domain Set for Clinical Trials in Juvenile Idiopathic Arthritis. Morgan, EM, Consolaro, A, Munro, J, Horonjeff, J, Horgan, B, Feldman, B, Clairman, H, Bingham, C, Strand, V, Alongi, A, Magna-Manzoni, S, van Rossum, M, Vesely, R, Vojinovic, S, Brunner, H, Horton, D, Lovell, DJ, Mannion, M, Ringold, S, Ruperto, N, Schrandt, S, Shiff, N, Toupin-April, K, Tzaribachev, N, Weiss, P, Shea, B. *Arthritis & Rheumatology Supplement*, Abstract 75103, November, 2018.

Reconsidering the Juvenile Idiopathic Arthritis (JIA) Core Set: How Patient/Caregivers Define Disease Activity. Horonjeff, J, Thornhill, S, Horton, D, Stinson, J, Fortna, A, Luca, S, Vinci, A, Marrow, A, Creek, E, Riebschleger, M, Consolaro, A, Munro, J, Strand, V, Bingham III, C, Morgan, E. *Arthritis & Rheumatology Supplement*, Abstract 59538. November, 2016.

Patient Engagement in Research: Understanding Patient Interest and Needs. Horonjeff, J, Creek, E, McDaniel, C. Arthritis & Rheumatology Supplement, Abstract 60792. November, 2016.

Factors associated with physical activity in older children with juvenile idiopathic arthritis. Horonjeff, J, Weiner, S, Klepper, S, Sheikzadeh, A, Kahn, P, Weiser, S. Arthritis & Rheumatology Supplement, Abstract 3245. November, 2015.

Posters

Horonjeff, J, Klepper, S, Weiser, S, Weiner, S, Sheikzadeh, A, Kahn, P. Gross motor proficiency in older children with juvenile idiopathic arthritis. Presented at CARRA Annual Meeting, Austin, TX, April, 2015.

Other Research

01/2011-04/2015	Doctoral Thesis NYU Langone Medical Center Title: Factors associated with physical activity in older children with juvenile idiopathic arthritis: influence of motor skills, self-perception and parental beliefs.
05/2014-10/2014	Principal Investigator Title: What patients want from their physician and practice when transferring from pediatric to adult care.
06/2013-09/2013	Research Assistant Occupation and Industrial Orthopaedic Center NYU Hospital for Joint Diseases Title: The effects of feedback on changing safe body mechanics of dentistry students in the lab.
05/2012-10/2012	Research Assistant Occupation and Industrial Orthopaedic Center NYU Hospital for Joint Diseases Title: Nursing Safety Initiative – Promoting a Safe Working Environment: Musculoskeletal pain in the workplace
06/2010-06/2011	Research Assistant Occupation and Industrial Orthopaedic Center NYU Hospital for Joint Diseases Title: How do expectations impact recovery after a musculoskeletal injury
11/2009-01/2011	Research Team Occupational and Environmental Medicine Mount Sinai School of Medicine

Title: Comparison of work-related musculoskeletal disorders of the upper extremity among sonographers at two hospitals

Selected presentations

10/2018	Design-Thinking to Improve the Patient Experience eyeforpharma Patient Summit Philadelphia, PA
10/2018	The Future of Healthcare is Co-Designed With Patients Planetree Conference Boston, MA
10/2018	Empowering People Through Data Ownership Co-op IMPACT Conference Washington, DC
06/2018	Keynote Speaker Health Experience Design Conference Boston, MA
05/2018	Patients: The New Economy of Healthcare Milken Institute Global Conference Beverly Hills, CA
04/2018	Telehealth & More: Bringing Care to Patients & Patients to Care Healthdatapalooza Washington, DC
03/2018	Platform Co-ops: Competitive Edge, Social Purpose SXSW Austin, TX
03/2018	Connected Care IRL (in real life) HIMSS Meeting Las Vegas, NV
10/2017	Good Practice Guidance for Patient Engagement in Research ISOQOL Annual Conference Philadelphia, PA
06/2017	Create a Strategy to Understand the Voice of the Patient Patient Experience Summit Jersey City, NJ

5/2017 How to Promote Transition Improvement in Your Community
CARRA Annual Scientific Meeting
Houston, TX

11/2016 Transition from Pediatric to Adult Rheumatology Care: Setting
the Patient and Provider Up for Success
American College of Rheumatology Annual Meeting
Washington, DC

5/2016 Lupus and Body Image
Charla de Lupus/Hospital for Special Surgery
New York, NY

5/2016 JIA Core Set Special Interest Group
OMERACT Meeting 2016
Whistler, CA

4/2016 JIA Outcomes Workgroup
CARRA Annual Scientific Meeting
Toronto, Canada

3/2016 Advocacy Beyond Legislation: Your Voice in Unlikely Places
Arthritis Foundation Advocacy Summit
Washington, DC

12/2015 Patient Perspective: Living with Juvenile Arthritis, Speaker
Boehringer-Ingelheim Meeting
New York, NY

11/2015 Patient Advocacy: Patient and Professional Perspectives
Research, Registries and Innovative Design
American College of Rheumatology Annual Meeting
San Francisco, CA

11/2015 Factors Associated with Physical Activity in Older Children
with Juvenile Idiopathic Arthritis
American College of Rheumatology Annual Meeting
San Francisco, CA

07/2015 Childhood Arthritis & Rheumatology Research Alliance
(CARRA) panelist
Juvenile Arthritis Conference
Arthritis Foundation, Orlando, FL

- 06/2015 To Rest is to Rust: Exercise and Lupus
Charla de Lupus
Morgan Stanley Children’s Hospital, New York, NY
- 06/2015 Engaging People with Arthritis in Research
Arthritis Foundation Registry Workshop: Improving Health
Outcomes for People With Arthritis
National Arthritis Foundation, Atlanta, GA
- 04/2015 How Juvenile Arthritis Impacts a Child’s Ability to do Their Job:
Be a Kid!
NIOSH Education and Research Center
New Jersey Institute of Technology, Newark, NJ
- 03/2014 Improving Through Moving: Ergonomics and Musculoskeletal
Disorders
KIMA Center for Physiotherapy and Wellness
New York, NY
- 11/2014 Living With Rheumatic Disease: the Patient Perspective
American College of Rheumatology Annual Meeting
Boston, MA
- 5/2013 Juvenile Arthritis Patient Perspective Speaker
Novartis SJIA Preceptorship Meeting
Columbia University Medical Center
New York, NY
- 3/2013 Juvenile Arthritis Patient Perspective Speaker
The Pfizer Commitment to Specialty Medicine and the Patient
Experience
Pfizer, New York, NY

Technical Skills

Microsoft Office Programs	Word, Excel, Powerpoint, Visio
Data analysis programs	SPSS, Minitab, Matlab, R, NVivo