

MORGAN KELLER JOHANSON

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CURRICULUM VITAE

Company Address:

Good Heart Education
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Bellaire, MI 49615
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PROFESSIONAL EXPERIENCE

President and Faculty

July 2016 - Present

Good Heart Education, Bellaire, MI

- Scheduling courses nationally
- Development of course content
- Teaching course content
- Administration responsibilities including: billing, taxes, correspondence, and website development
- Marketing courses

Physical Therapist-Cardiopulmonary Specialist

February 2012-July 2016

VA Ann Arbor Healthcare System (VAAAHS), Ann Arbor, MI

- Developed and implemented outpatient Pulmonary Rehab Program protocol and inpatient Transfemoral Aortic Valve Replacement Pre and Post-Operative Protocol.
- Clinical Instructor for DPT students/interns in the clinical setting and mentors all DPT students/interns participating in the Outpatient Cardiac and Pulmonary Rehabilitation clinics.
- Supervises and conducts research projects for VAAAHS Cardiovascular and Pulmonary Physical Therapy Residency Program.
- Consistently reviews and presents articles for VAAAHS Cardiovascular and Pulmonary Physical Therapy Residency Program's monthly Journal Club.
- Member of VAAAHS Physical Therapy Professional Standards Board: a board which serves as agents of the Under Secretary of Health to provide peer review and evaluate basic qualifications of personnel being appointed, recommended for promotion, advancement for special achievement or performance.
- Expertly performs thorough examinations on patients including: obtaining medical histories, assessing patients' medical appropriateness for rehab, mental status,

strength, range of motion, balance, coordination, sensation, proprioception, and motor control. Analyzes results and develops appropriate treatment plans for inpatients, outpatients and SNF patients.

- Educates patients, family members, and caregivers on effective home exercise programs and proper use of durable medical equipment.
- Consistently monitors and evaluates client's treatment, reactions, and progress; and reports status to physicians.

Physical Therapist–Level III

October 2003–September 2011

California Pacific Medical Center (CPMC), San Francisco, CA

- Demonstrated expertise in performing duties for inpatient rehabilitation on the telemetry units for 5 years and then advanced to Primary Therapist in the Intensive Care Unit for 3 years focusing on cardiopulmonary rehabilitation, neurology, pre and post-organ transplant, and post-surgical rehabilitation.
- Served as department lead mentor for staff and developed the department's annual mentoring schedule action plan to obtain individual goals.
- Clinical Instructor for at least one DPT student intern in the clinical setting per year.
- Acted as Department Supervisor in the absence of the boss, administering overall office operations including staffing, scheduling, and managing conflicts.
- Developed and implemented protocols for adult CF and post operation thoracotomy surgical patients' treatment.
- Created and implemented the Rehabilitation Department's new post operation sternotomy precautions based on conducted research, revision of department protocol, and submission of the proposal to the Thoracic Surgery Department.

EDUCATION

Master of Science in Physical Therapy – University of California, San Francisco, CA
(August 2003)

Graduate Student Association–Class Liaison

Bachelor of Fine Arts in Dance – University of California-Santa Barbara, Santa Barbara, CA (June 1992)

Dean's List, Golden Key Honor Society, Performance Scholarship

CERTIFICATION AND LICENSURE

Physical Therapy Board of California Licensed Physical Therapist, License Number 28908, California, November 19, 2003

ABPTS Certified Cardiovascular and Pulmonary Specialist, Certification Number 42320, May 21, 2013

Advanced Cardiac Life Support (ACLS) Certification, Expires May 2018

Cardiopulmonary Resuscitation (CPR) Certification for Healthcare Professional, Expires May 2018

Certified American Physical Therapy Association Clinical Instructor, September 2010

Certified American Physical Therapy Association Advanced Clinical Instructor, October 2013

ACADEMIC APPOINTMENTS

- 11/2016 – 12/2016 Adjunct Faculty Member University of Toledo, Department of Physical Therapy, Doctoral Program in Physical Therapy, Toledo, Ohio
- 07/2014 – 7/2016 Co-Director, Ann Arbor VA Cardiovascular and Pulmonary Physical Therapy Residency Program, Department of Physical Therapy, Ann Arbor Healthcare System, Ann Arbor, Michigan
- 05/2013 – 5/2015 Guest Lecturer, University of Michigan, Department of Physical Therapy, Doctoral Program in Physical Therapy, Flint, Michigan
- 07/2012 – 7/2016 Faculty and Clinical Mentor, Ann Arbor VA Cardiovascular and Pulmonary Physical Therapy Residency Program, Department of Physical Therapy, Ann Arbor Healthcare System, Ann Arbor, Michigan

RESEARCH EXPERIENCE

1. *VA Ann Arbor Healthcare System Cardiac Rehabilitation Program: One-Year Outcomes*, Denise Adams, NP and Morgan Johanson, PT, MSPT, CCS Principle Investigators, Presented at Monthly PM&R Meeting, VAAAHS, September 2012, and Poster Presented at *Take Heart*, Annual Nursing Symposium, Ann Arbor, Michigan March 2013.
2. *Assessing Outcome Measures to Determine Efficacy of the Outpatient Pulmonary Rehabilitation Program at the Veterans Affairs Ann Arbor Healthcare System*, Meghan Lahart, PT, DPT Principle Investigator, Presented at Monthly PM&R Meeting,

VAAAHHS, June 2013, Involved as Research Advisor, and Participated in Data Collection and Statistical Analysis.

3. *High Intensity Interval Training for Patients in Outpatient Cardiac Rehabilitation Programs*, Sagan Everett, PT, DPT Principle Investigator, Presented at Monthly PM&R Meeting, VAAAHHS, June 2014, Involved as Research Advisor, Co-Author IRB Application, Research Coordinator, Co-Investigator, and Participated in Data Collection and Statistical Analysis.
4. *Improvement of Gait Speed in response to a 6 week Outpatient Cardiac Rehabilitation Program*, Rachele Burriesci, PT, DPT, GCS Principle Investigator, Presented at Monthly PM&R Meeting, VAAAHHS, June 2014, Involved as Research Advisor, and Participated in Data Collection and Statistical Analysis.
5. *High Intensity Interval Training in Phase II Outpatient Cardiac Rehabilitation*, Nanette Hannum, PT, DPT Principle Investigator, Presented at Monthly PM&R Meeting, VAAAHHS, June 2015, Involved as Research Advisor, Co-Author IRB Application, Research Coordinator, Co-Investigator, and Participated in Data Collection and Statistical Analysis.
6. *Quality Assurance Project and Descriptive Analysis for Veterans' Affairs Ann Arbor Healthcare System's Home Based Cardiac Rehabilitation Program*, Alysha Walter, PT, DPT Principle Investigator, Presented at Monthly PM&R Meeting, VAAAHHS, June 2015, Involved as Research Advisor, and Participated in Data Collection and Statistical Analysis.
7. *Augmentation of Pre Op Education to Reduce Sternal Drainage and Dehiscence*, Carrie Germain, RN Principle Investigator, Poster presented at Evidence-based Practice Poster Fair, VAAAHHS Nurses' Week, May 2014, involved in creation of content for education tool.
8. *Laser Weakening of Extraocular Muscle to Treat Strabismus*, Alan B. Scott, MD principle Investigator, Investigative Ophthalmology, Vis. Res. 42: 219, 2002, involved in data entry and histology preparation.

HONORS AND AWARDS

2014	3 rd place poster at Evidence-based Practice Poster Fair, VAAAHHS Nurses' Week
2003	CPMC Service Star for Exemplary Service

2003 - 2011 Inpatient Rehabilitation Department Employee of the Month once annually

AFFILIATIONS

Member-American Physical Therapy Association, Cardiopulmonary Section Member

Member-American Association of Cardiovascular and Pulmonary Rehabilitation

President-Spinsters of San Francisco 2004-2005

Board of Directors, Secretary-Big BAM! Foundation (Breast Cancer Task Force) 2005

General Member/Event Production-Operations Chair for Annual Home Tour-Junior League of San Francisco, CA 2008-2011

TEACHING ACTIVITIES

NATIONAL

How to Start an Outpatient Cardiac Rehab Program at Your VA Facility or CBOC, Federal Section, APTA Combined Sections Meeting, Anaheim, CA 2016

REGIONAL

Physical Activity and the Cardiac Patient, Take Heart, Annual Michigan Nursing Symposium, March 2014, Ann Arbor, Michigan

LOCAL

Pulmonary Anatomy and Physiology, Understanding Lung Disease, VAAAHS Outpatient Pulmonary Rehabilitation Patient Education Class, taught 8 times yearly

Physical Activity and Heart Disease, VAAAHS Outpatient Cardiac Rehab Patient Education Class, taught 8 times yearly

VAAAHS MOVE! Patient Education Program, taught 2 times yearly

Body Mechanics/Handling Skills Workshop, CPMC Nursing and Lift Team Education Class, taught annually

Managing the Bariatric Patient, CPMC Nursing Education Class, taught annually

ADMINISTRATIVE AND COMMITTEE SERVICE

2016 - Present	Committee to define Cardiovascular and Pulmonary Entry Level Competency, Cardiovascular and Pulmonary Section
2015	Committee Member, Cardiovascular and Pulmonary Specialty Examination, National Medical Board of Examinations
2015	Committee Member, Cardiovascular and Pulmonary Section Membership Committee
2012 – 2016	Coordinator, VAAAHS Inpatient and Outpatient Cardiac and Pulmonary Rehabilitation Programs
2012 – 2016	Department Liaison, VAAAHS Physical Therapy Cardiac Rehabilitation Team
2012 – 2016	Administrator, annual Physical Therapy Department staff Cardiac and Pulmonary Clinical Competencies
2009	Acting CCCE, Clinical Education for the CPMC Rehabilitation Department
2008 – 2011	Department Liaison, CPMC Cardiac Transplant Team
2008 – 2011	Department Liaison, CPMC ICU Mobility Task Force
2008 – 2011	Administrator, CPMC Physical Therapy Department New-Hire Orientation and annual Clinical Competencies
2003 – 2008	Department Liaison, CPMC Adult Cystic Fibrosis Team

PUBLICATIONS

BOOK CHAPTER

Essentials of Cardiopulmonary Physical Therapy, Ellen Hillegass, 4th Edition, Chapter 17, Elsevier/Saunders, 2015

CONTINUING EDUCATION

Critical Care Training Program: Hemodynamics and Pulmonary, San Francisco, CA, March 19 and April 11, 2006

Avian Flu and Viral Epidemics, Palo Alto, CA, June 15, 2006

Vestibular Rehabilitation – A Comprehensive Clinical Approach for Positive Functional Outcomes, Sacramento, CA, September 30-October 1, 2006

Managing the Cardiovascular Emergency: Achieving Quality in the Midst of a Crisis, San Francisco, CA, February 28, 2007

ACLS Preparation – Dysrhythmia Recognition and Cardiac Pharmacology, San Francisco, CA, November 1, 2007

Advanced Cardiac Life Support, San Francisco, CA, November 27-28, 2007

Cardiovascular Rehabilitation: Combined Vessels Approach, Alhambra, CA, September 12-14, 2008

Using the APTA Physical Therapist Clinical Performance Instrument for Students, APTA Learning Center, November 16, 2008

3rd Annual Physician Symposium Series – Current Topics in Cardiovascular Medicine: Translating State of the Art Diagnosis and Treatment into Clinical Practice, Half Moon Bay, CA, November 1-2, 2008

Is It All About Pressure? An Interdisciplinary Approach to the Assessment and Management of Pressure Ulcers, Concord, CA, October 8, 2009

Dynamic Seating and Positioning: Maximizing Functional Outcomes, Concord, CA, October 6-7, 2009

19th Annual Society for the Neural Control of Movement Meeting, Kona, HI, April 28-May 3, 2009

Clinical Education and Credentialing Program, Concorde, CA, September 11-12, 2010

Ethics and Jurisprudence – California Physical Therapy, Innovative Educational Services, September 16, 2010

5th Annual Physician Symposium Series – Current Topics in Cardiovascular Medicine: The Interface between Primary and Specialty Care, Monterey, CA, October 2-3, 2010

Developing Exercise Programs for Individuals with Chronic Heart Disease, APTA Learning Center, July 31, 2011

Management of Patients with Cardiovascular Disease and/or Pulmonary Disorders, APTA Learning Center, September 24, 2011

American Association of Cardiovascular and Pulmonary Rehabilitation Annual Meeting,
Orlando, FL, September 6-8, 2012

Professionalism Module 1: Introduction to Professionalism, APTA Learning Center,
October 9, 2013

Professionalism Module 2: History of Professionalism in Physical Therapy, APTA
Learning Center, October 10, 2013

Professionalism Module 2: History of Professionalism in Physical Therapy, APTA
Learning Center, October 16, 2013

Advanced Credentialed Clinical Instructor Program, Flint, MI, October 2013

Combined Sections Meeting 2014, Las Vegas, NV, February 3-6, 2014

Tapping into Meaningful Learning, Part 1

Linda Crane Lecture

Cardiovascular and Pulmonary Research: A Year in Review

Making the Case for Respiratory Muscle Training

Ask-A-Librarian, Part 2

Clinical Reasoning as a Learning Trajectory

Pulmonary and the Pelvic Floor

Selecting and Implementing Outcome Measures in Acute Care Practice

Combined Sections Meeting 2015, Indianapolis, IN, February 5-7, 2015

Embarking on the Road Trip and Navigating the Journey of Academic Life

Cardiovascular and Pulmonary Research Update: A Year in Review

The 16th Linda Crane Lecture - Integrity: At the Heart of our Profession

High-Intensity Interval Training: Rehab Considerations for Health and

Cardiovascular Risk

Venous Thromboembolism and Heart Failure: Current Clinical Practice

Guidelines

A Cardiovascular and Pulmonary Physical Therapy Residency? Where Do We
Start?

Mechanical Support and Mobility: ECMO, IABP, and TAH

Combined Sections Meeting 2016, Anaheim, CA, February 18-20, 2016

Cardiovascular and Pulmonary Research: A Year in Review

Linda Crane Lecture: Resilience - The Science of Healing. The Art of Caring.

Frailty: What is it Really? What does it Mean for PTs?

The Why, What and How of Vital Signs and Cardiovascular Risk Stratification
for Outpatient PTs

Let's talk about Sex and Cardiovascular Disease

Federal Section Platform Presentations

Obesity-Induced Vascular Dysfunction: Pathophysiology and Treatment with Exercise

Can You Walk and Talk? Integrating Physical Therapy and Speech Therapy

Evidence Based Practice for Prevention and Treatment of Cardiovascular Disease Across the Lifespan

Managing Conflict in Health Care: Maximizing Meaningful Relationships