Employment History Nov 2017 – March 2018

Part Owner, Oov Education LLC

Jan 2016 - March 2018

Master Educator, Oov (Polestar Education/Oov Education)

April 2004 - present

Owner, Physical Therapist, Pilates Instructor

Pinnacle Performance II Inc. - Salt Lake City, UT

Practice as Physical Therapist and Pilates Instructor

Director of staff development, marketing, business design, etc.

Guest lecturer/lab instructor annually at University PT School

Adjunct faculty position University of Utah

Clinical Instructor for PT students

Polestar Education Senior Educator and Examiner

Jan 2010 - present

Senior Educator and Examiner

Polestar Pilates Education - Miami, FL USA

Jan 2007 - Dec 2009

Principal Educator

Polestar Pilates Education - Miami, FL USA

Nov 1999 - March 2004

Physical Therapist, Pilates Practitioner

Pinnacle Performance Inc. - Salt Lake City, UT

Practice as Physical Therapist and Pilates Practitioner

Mentor for Polestar Pilates Education

Aug 1996 - March 2002

Physical Therapist, Director of Aquatic Rehabilitation, Director of Research Cottonwood Back and Orthopedic Therapy/Intermountain Healthcare(IHC) -

Murray, UT

Practice as Physical Therapist

Direct and develop all aquatics programs

Assist in design and implementation of research within Cottonwood/IHC

Lecturer back and neck school

Co-author Back School Manual, IHC Health Services 1999

Guest lecturer/lab instructor for spine series and aquatics at University PT School

Lecturer/lab instructor at cervical spine course Cottonwood/IHC Clinical Instructor for PT students

May 1991 - Aug 1994

Technician of Aquatic Rehabilitation and Fitness Immanual Medical Center, Omaha NE Practice as aquatics neurorehabilitation technician Aquatics fitness instructor for special populations

Academic Employment History

N/A

Educational History

Creighton University, School of Pharmacy and Allied Health - Omaha, NE, USA Doctor of Physical Therapy (DPT) (July 1996)

Creighton University - Omaha, NE, USA

Bachelor of Art in Psychology (May 1993)

Continuing Educational History

1996 Biomechanical Assessment and Treatment of the Pelvic Girdle Mari C. Walsh MCPA, MISCP, COMP, Examiner CPA Orthopedic Division

Introduction to Muscle Energy Treatment - URSA Foundation Loren H. "Bear" Rex D.O.

1997 Evaluation and Treatment of the Cervical Spine - Cornerstones Douglas D. Kelsey PhD, PT, OCS

Mechanical Neck Pain: Perspectives in Functional Anatomy James Porterfield PT, MA, ATC Carl DeRosa PT, PhD Strain Counterstrain - Jones Institute Randall S. Kusunose PT, OCS Robert Wendorff D.O. Work of Lawrence Jones D.O., FAOO

The Foot and Ankle Conference
The Orthopedic Specialty Hospital - Murray, UT

Utah State Chapter APTA Conferences Target Tissue Training Douglas D. Kelsey PhD, PT, OCS

1998 Diagnosis and Treatment of Muscle Imbalances Associated with Regional Pain Syndromes

Shirely A. Sahrman PhD, PT, FAPTA Mary Kate McDonnell MHS, PT, OCS

An Intensive Training on Trigger Point, Myofascial, and Proprioceptive Therapy
- Physiotherapy Associates
Dimitrios Kostopoulos MA, PT, FAAPM
Konstantive Rizopoulos PT, FABS

Evaluation and Treatment of the Cervical Spine and Cranial Base - URSA Foundation Loren H. "Bear" Rex D.O.

Evaluation and Treatment of the Lumbar Spine - Cornerstones Douglas D. Kelsey PhD, PT, OCS

Utah State Chapter APTA Conference Mobilization of the Nervous System: Fundamental Principles in the Sciences of Pain, Clinical Reasoning, and Neurodynamics Bernie Guth PT

1999 Advances in Clinical Education and Functional Exercise Training - North American Sports Medicine Institute
Gray Cook MSPT, OCS, CSCS

IHC Orthopedic Conference IHC Rehab Services Salt Lake City, UT

NAIOMT Level I Differential Diagnosis in Manual Therapy

Ann Porter Hoke PT, OCS, FCAMT, FAAOMPT

NAIOMT Level II Lower Quadrant Part A and B- Extremities: Assessment and Treatment of Lower Extremity Joint Dysfunctions Using Manual Therapy Principles. Spine: Assessment and Treatment of Movement Dysfunctions of the Lumbar Spinal Joints.

Ann Porter Hoke PT, OCS, FCAMT, FAAOMPT

2000 NAIOMT Level II Upper Quadrant Part A and B - Extremities and Spine. Ann Porter Hoke PT, OCS, FCAMT, FAAOMPT

Utah State Chapter APTA Conference Current Concepts in Orthopedics Local M.D.s, Surgeons, Physical Therapists

Randomization of LBP - Manual Treatment Training - University Pittsburgh Richard E. Erhard DC, PT Julie Fritz PhD, PT, ATC

Patellofemoral Conference The Orthopedic Specialty Hospital Murray, UT

Functional Relationships of the Upper Quarter Carl DeRosa PT, PhD James Porterfield PT, MA, ATC

Evaluation and Treatment of the Cervical Spine Richard E. Erhard DC, PT; Assistant Professor University of Pittsburgh

NAIOMT Level III Upper Quadrant Part A and B - Extremities and Spine Cliff Fowler MCSP, MCPA, FCAMT

2001 NAIOMT Level III Lower Quadrant Part A and B - Extremities and Spine. Jim Meadows BSc, PT, FCAMT

Shoulder Instability Conference The Orthopedic Specialty Hospital Physical Therapy, Murray, UT

Polestar's approach to Pilates Movement Principles, Rehabilitation Level 1,2 and 3.

Polestar Pilates Education - Miami, FL USA

2002 Touch for Health, A Course in Basic Kinesiology Level 1 The Orthopedic Specialty Hospital Physical Therapy, Park City, UT John Thie D.C.

Visioneer Academy: The Special Edition Doug D. Kelsey PhD, PT, OCS

- 2003 Utah State Chapter APTA Conference Core Training and Neuromuscular Stabilization Gray Cook MS, PT, OCS, CSCS
- 2004 Preview 2020: Answering Clinical Questions Today. Exploring Business Opportunities for Tomorrow. APTA, Las Vegas Multiple Lectures/Lecturers
- 2005 Independent Study Course 15.3 Strength and Conditioning (6 monographs) APTA
- 2006 2006 NAIOMT Symposium

An Integration of Manual Physical Therapy Approaches to the Thorax Ola Grimsby PT, MNFF, MNSMT, FFAOMPT Erl Pettman PT, MCSP, MCPA, FCAMT Gregg Johnson PT, FFCFMT

2006 NAIOMT Symposium
The Foam Roller Approach for Manual Therapy
Kent Keyser MS, PT, OCS, ATC, COMT, FFCFMT, FAAOMPT

Utah State Chapter APTA Conference Diagnosis and Treatment of Movement System Impairment Syndromes Shirley Sahrmann PT, PhD

Comprehensive Pilates Repertoire Review Polestar Pilates Education

Independent Study Course 16.2 Current Concepts of Orthopedic Physical Therapy.

APTA

2007 Critical Reasoning in the Pilates Environment 1, 2, 3, and 4 Polestar Pilates Education Miami, FL

2008 2008 NAIOMT Symposium

Spinal Manipulation: Thrusting Physical Therapy Forward Josh Cleland PT, DPT, PhD, OCS, FAAOMPT Tim Flynn PT, PhD, OCS, FAAOMPT Peter Huijbregts PT, DPT, OCS, FAAOMPT, FCAMT Laurie Mclaughlin DScPT, FCAMT, CMAG Erl Pettman PT, MCSP, MCPA, FCAMT, COMT

720 NAIOMT Clinical Reasoning in Advanced Differential Diagnostics James Meadows BScPT, MCPA, FCAMT

2009 Independent Study Course18.3 Dance Medicine: Strategies for the Prevention and Care of Injuries to Dancers. APTA

2010 NAIOMT Level IV Advanced Spinal Techniques Ann Porter PT, DPT, OCS, FCAMT, FAAOMPT Assisted by NAIOMT faculty: Gail Molloy PT, OCS, COMT

Bill Temes PT, OCS, COMT, FAAOMPT

Balanced Body Pilates on Tour 2010 Elizabeth Larkam, MS Brant Anderson, PhD, PT, OCS Eric Franklin Madeline Black

 2011 7th Polestar Education International Conference Sherri Betz, PT
 James Oschman
 Carol Davis, PT
 Libby Weaver

NAIOMT Level IV Advanced Spinal Techniques Erl Pettman, PT, MCSP, MCPA, FCAMT

 Utah Physical Therapy Association, 37th Semi-Annual Conference Misti Timpson, PT, DPT, NCS, CBIS Roger Pack, MPT, OCS
 Jake Magel, PT, DSc, OCS, FAAOMPT
 Jocelyn Monroe, PT, DPT
 Julie Fritz, PT, PhD, ATC R. Scott Ward, PT, PhD Stephen D. Scharmann, MD

Structural Manual Intervention (Lab Assistant)
Polestar Education
Brent D. Anderson, PhD, PT

NAIOMT Master Class Cliff Fowler PT, MCSP, MCPA, FCAMT

2013 Communications

Polestar Education Helen Masin, PhD, PT

Polestar Education National Conference

2014 Core Align I

Balanced Body, Intl Tessa Hale, DPT, PMA-CPA, Master Trainer

Core Align II Balanced Body, Intl Tessa Hale, DPT, PMA-CPA, Master Trainer

NAIOMT Annual Meeting Erl Pettman, PT, MCSP, MCPA, FCAMT Ann Porter, PT, DPT, OCS, FCAMT, FAAOMPT Multiples presentations of recent research by members of NAIOMT

Myofascial Release I MFR Seminars John F. Barnes, PT

Myofascial Unwinding MFR Seminars John F. Barnes, PT

Integrative Systemic Dry Needling (Contemporary Dry Needling) American Dry Needling Institute Dr. Yun-tao Ma, Ph.D.

2015 Dr. Ma's Systemic Dry Needling for Sports Performance

(Contemporary Dry Needling)
Sue Falsone, PT, SCS, ATC, COMT, CSCS

Myofascial Release II MFR Seminars John F. Barnes, PT

NAIOMT Annual Meeting
Erl Pettman, PT, MCSP, MCPA, FCAMT
Ann Porter, PT, DPT, OCS, FCAMT, FAAOMPT
Multiples presentations of recent research by members of NAIOMT

Myofascial Rebounding MFR Seminars John F. Barnes, PT

Myofascial Advanced Unwinding MFR Seminars
John F. Barnes, PT

NAIOMT Level III UE Part I and II (Teaching Assistant) Erl Pettman, PT, MCSP, MCPA, FCAMT

2016 Pilates for Oov Fundamentals
Polestar Education
Daniel Vladeta, DO

Pilates for Oov (Teaching Assistant) Polestar Education Daniel Vladeta, DO

Myofascial Release Cervical-Thoracic MFR Seminars John F. Barnes, PT

NAIOMT Level III LE Part I and II (Teaching Assistant) Erl Pettman PT, MCSP, MCPA, FCAMT

Myofascial Release Lumbar-Pelvis MFR Seminars John F. Barnes, PT

NAIOMT Thoracic III (Teaching Assistant) Erl Pettman PT, MCSP, MCPA, FCAMT

Oov 3D Assessment/Afferent Level II (Teaching Assistant)
Polestar Education
Daniel Vladeta, DO, Nicholas Dawes CX, Amy Broekemeier DPT

2017 UPTA Annual Fall Conference

"Linking Knowledge from the Past & Today's Evidence in order to Establish Tomorrow's Clinical Practice."

Darcy Umphred PhD, PT, FAPTA

Jan Black PT, MSPT

17th Annual Meeting of the Pilates Method Alliance Indian Wells, CA

Oov Axial Column/Efferent Level III (Teaching Assistant)
Oov Education
Daniel Vladeta DO, Nicholas Dawes CX, Amy Broekemeier DPT

2019 Home Study APTA Ethics

Home Study APTA Hip/Pelvis

Myofascial Release Fascial Cranium MFR Seminars
John F. Barnes, PT

2020 NAIOMT Lumbar Level II (Teaching Assistant) Steve Allen PT, OCS, COMT, FAAOMPT

Skill Enhancement Seminar (40 hours) Therapy on the Rocks, Sedona, AZ John F. Barnes, PT

NAIOMT Cervical Level I (Teaching Assistant) Steve Allen PT, OCS, COMT, FAAOMPT

2021 Myofascial Release I (second attendance) Myofascial Seminars John F. Barnes, PT

Myofascial Unwinding I (second attendance)

Myofascial Seminars John F. Barnes, PT

Healing Seminars Myofascial Seminars John F. Barnes, PT

2022 Women's Health

Myofascial Seminars John F. Barnes, PT

Healing Seminars (second attendance)
Healing Seminars
John F. Barnes, PT

Myofascial Release Cervical-Thoracic (second attendance) Myofascial Seminars John F. Barnes, PT

Therapy for the Therapist Therapy on the Rocks Sedona, AZ John F Barnes

The Fascial Breath
The Fascia Hub
Dr Robert Schleip, and Ana Barretxeguren

Integrative Dry Needling Foundations Course (second attendance) Dr. TJ Stevenson, PT, DPT, CIDN

The British Fascial Symposium Carol M. Davis, DPT, EdD, MS, FAPTA Gerald H. Pollack Dr Robert Schleip

PoNS Training
Application for Clients with Neurological Impairments

2023 Healing Seminars (third attendance)
Healing Seminars
John F. Barnes, PT

Subtle Energy Myofascial Seminars John F. Barnes, PT

Myofascial Release III "Beyond Technique" Myofascial Seminars John F. Barnes, PT

ASPIRE an Orthopedic Manual Therapy Institute Lumbo-Pelvic Evaluation and Management (Teaching Assistant) Valerie Coolman, DScPT, OCS, COMT, FAAOMPT

ASPIRE an Orthopedic Manual Therapy Institute Lower Extremity Evaluation and Management (Teaching Assistant) Valerie Coolman, DScPT, OCS, COMT, FAAOMPT

2024 ASPIRE an Orthopedic Manual Therapy Institute
Upper Extremity Evaluation and Management (Teaching Assistant)
Pam Kikillus, PT, DScPT, OCS, COMT, FAAOMPT

ASPIRE an Orthopedic Manual Therapy Institute Cervico-Thoracic Evaluation and Management (Teaching Assistant) Pam Kikillus, PT, DScPT, OCS, COMT, FAAOMPT

Gyrotonic Level 1 Pre-Training Course Pascale Leonard

Gyrotonic Level 1 Foundation Course Pascale Leonard

Healing Seminars (fourth attendance)
Healing Seminars
John F. Barnes, PT

Professional Memberships

1993 - present American Physical Therapy Association (APTA)

2004 - present Pilates Method Alliance (PMA)

2009 - present American Academy of Orthopedic Manual Physical Therapy

2013 – present American Sports and Athletic Training Association

2013 - present IDEA Fitness

Certification and Licensure

2018	Physical Therapist, State of Hawaii, USA
2017	NAIOMT Level IV Practical Examination Certified Orthopedic Manipulative Therapist (COMT)
2008	NAIOMT Level III Written Examination/Case Studies Certified Manual Physical Therapist (CMPT)
2008	PMA Examination Certified Pilates Instructor
2003	Polestar Pilates Education Rehabilitation Examination Polestar Pilates Practitioner
2001	NAIOMT Level III Practical Examination
1996	Physical Therapist, State of Utah, USA (#327686-2401)

Teaching Specialization

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"Polestar Pilates Principles"
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Oov Education Master Instructor 2016-2018

[&]quot;Polestar Pilates Rehabilitation Levels 1 - 6"

[&]quot;Polestar Pilates Studio Levels 1 - 6"

[&]quot;Polestar Pilates Pathokinesiology of the Lumbar Spine"

[&]quot;Polestar Pilates Scoliosis"

[&]quot;Polestar Pilates Rotational Sports"

[&]quot;Polestar Pilates Advanced Gait"

[&]quot;Polestar Pilates Advanced Assessment I and II"

[&]quot;Polestar Pilates Pathokinesiology of the Upper Extremity"

[&]quot;Polestar Pilates Pathokinesiology of the Lower Extremity"

[&]quot;Polestar Pilates Upper Extremity Orthopedics"

[&]quot;Polestar Pilates Lower Extremity Orthopedics"

[&]quot;Polestar Pilates Manual/Structural Intervention"

[&]quot;Polestar Pilates Dancer/Gymnast"

- "Oov Fundamentals Level I"
- "Oov Pilates Apparatus"
- "Oov 3D Assessment/Afferent Level II"
- "Oov Axial Column/Efferent Level III"

Other Professional Activities

2004 – 2017 Annual lecturer/lab instructor University of Utah PT School,

"Pilates: A Balanced Method of Movement"

2004 Invited speaker/presenter Utah Library Association Annual Conference, "Spine Health"

2004 Invited speaker/presenter 21st Annual Utah Conference on Safety and Industrial Hygiene, "Spine Health for Injury Prevention"

2005 Invited speaker Library Association Regional Conference, "Spine Health"

2010 Invited speaker 8th Annual Rocky Mountain Geriatrics Conference,

"Pilates – a scientific approach to its usefulness in the aging population."

2011 Invited instructor 7th Polestar Education International Conference, "Restorative Reformer Class".

2015 – 2017 Annual lecturer/lab instructor Rocky Mountain University PT Program, "Pilates: A Balanced Method of Movement"

2018 - Lecturer/Lab Instructor "Upper Quadrant" Rocky Mountain University PT

2018 - present Annual lecture/lab instructor University of Utah PT School,

"Complementary Therapies in Rehabilitation"

Create course content and Instruct for Pinnacle Pedagogy

2019 Change Your Brain: Brain on Pain Lecture Series – Pinnacle Performance 6-week series with Debbie Riggs-Wood PhD

2021 Myofascial Techniques - Pinnacle Performance - 2 Day Course

2021 Oov Essentials for Rehabilitation – Pinnacle Performance – 2 Day Course

2022 Myofascial Pelvic Health Techniques. – Pinnacle Performance – 1 Day

Awards

2005 "Physical Therapist of the Year" Utah APTA

Publications

Norton CO, Hoobler K, Welding (Broekemeier) AB. Effectiveness of aquatic exercise in the treatment of women with osteoarthritis. The Journal of Aquatic Physical Therapy. Nov 1997; Vol 5 No. 3.

Contributing Author, Chapter 18, Complementary Therapies or Integrative Health Care. Umphred's Neurorehabilitation for the Physical Therapist Assistant 3rd Edition; 2020; Lazaro RT, Umphred DA; Slack Incorporated.

Presentations

IADMS Conference 2007. Humphrey, Jess; Broekemeier, Amy. <u>"Pulling Up":</u> Embracing Thoracic Convexity in the Quest for Verticality.