

CURRICULUM VITAE

ELAINE BECKER

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New York, NY 10010

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Doctor of Physical Therapy Program, Steinhardt School of Culture, Education and Human Development, New York University

EDUCATION

Temple University, Philadelphia, PA 2006-2008; Doctor of Physical Therapy; DPT, 2008
Rocky Mountain University, Provo UT 2001-2008, Doctor of Science Pediatric Program; DSc 2008

New York University, New York, NY 1980-1983, Major in Kinesiology; MA 1983

New York University, New York, NY 1964-1968, Major in Physical Therapy; BS 1968

LICENSURE INFORMATION / REGISTRATION NUMBER

Licensed in New York State #002687

Licensed in New Jersey State #QA04223

CERTIFICATIONS

APTA Credentialed Clinical Trainer for the "Advanced Clinical Training Program" –received certification to train advanced credential instructors – 2007, 2011

ABPTS: Board Certified in Pediatric Physical Therapy 2007

APTA Credentialed Clinical Trainer, 1998, - received certification to train and credential clinical instructors, recertified 2001, 2004, 2007, 2011

American Physical Therapy Credentialed Clinical Instructor, 1998

Tscharnutter Academy of Movement Organization, Instructor Certification Course, 1995

NDT, Advanced Treatment Course, 1984

NDT, Baby Treatment Course, 1980

NDT Refresher Course, 1979

Neuro Developmental Treatment Approach:

NDT Training Program, 1974

EMPLOYMENT POSITIONS HELD

New York University, Department of Physical Therapy, New York, NY 1983-present

Associate Clinical Professor (Clinical Track), 2000-present

Director of Clinical Education, 1990-present

Assistant Clinical Professor, 1990-2000

Director of the Advanced Physical Therapies Masters Program in Developmental Disabilities, 1983-1990

Adjunct Assistant Professor, 1983-1990

Private Physical Therapy Practice, Lakewood, NJ 1983-present

Owner, Limited to infants, children and adolescents 1983-present

Advanced Physical Therapies Masters Program in Developmental Disabilities, New York University, New York, NY 1983-1990

Director 1983-1990
 Develop Master's Program in Developmental Disabilities, New York University, New York, NY
 1982-1983
 Invited Physical Therapy Consultant 1982-1983
 United Cerebral Palsy Treatment and Rehabilitation Center, Nassau County, NY 1976-1983
 Director of Physical Therapy, 1976-1983
 Coordinator of Appliance Clinic, 1978-1983
 Bronx Developmental Services, Bronx, NY 1975-1976
 Director of Physical Therapy 1975-1976
 Tenbroeck Medical Associates, Bronx, NY, 1974-1975
 Physical Therapist 1974-1975
 AHRC, New York, NY 1972-1974
 Physical Therapist 1974-1975
 New York Institute for the Blind, Bronx, NY 1972
 Physical Therapist 1972
 Albert Einstein College Hospital, Bronx, NY 1968-1971
 Staff Physical Therapist, 1968-1970
 Senior Physical Therapist, 1970-1971

PEER REVIEWED PUBLICATIONS

Becker E. *Gross Motor Program*. New York University, New York NY: Melton Peninsula Inc.
 1982.

PEER REVIEWED SCIENTIFIC AND PROFESSIONAL PRESENTATIONS

Recker-Huges C, Padiol C, Becker E, Crick N, Becker M. "Directors perceptions of clinical education." Platform presentation, health care policy and administration section of the APTA Combined Section Meeting; February 10, 2012; Chicago IL
 Becker E. "Introduction to Movement Potentials" Based on TAMO principles. Israeli Physiotherapy annual meeting, Pre Conference Course, May 15-16, 2011; Tel Aviv, Israel
 Becker E. "Challenges in Physical Therapy Education", Key note address, Israeli Physiotherapy annual meeting, Jerusalem, Israel, May 22, 2011
 Becker E. "Physical Therapy Services for Infants Children and Adults Diagnosed with Developmental Disabilities: Interventions, Efficacy and Outcomes" YAI Network's 2011 International Conference, New York, NY May 2, 2011
 Becker E. "Clinical Education", Grand Rounds, Rusk Institute, NYU Medical Center, New York, NY, May 5, 2010
 Becker E. "A Therapeutic Approach for Movement Organization: (TAMO)"YAI, National Institute for People with Disabilities", New York, NY, March 19, 2010
 Becker E. "Transition from Early Intervention (EI) Services to a School Based Environment." Co-presented, Tenth Annual Conference at New York University, New York NY, May 23, 2007.
 Becker E. "Collaboration: Working Together to Support Very Young Children and Their Families: Intervention That Supports Collaboration in a Multicultural Community." Co-presented, Eighth Annual Conference at New York University, New York NY, March 31, 2005.
 Becker E. "A Pediatric Overview: The Therapeutic Approaches Revisited-A Hands On Seminar." Turo College, New York NY, January 23, 2001.
 Becker E. "Pediatric Physical Therapy for the Non-Pediatric Clinician." APTA, Robbinsville NJ, November 8, 1997.

ABSTRACT

Ling W, Moffat M, Becker E. "Influence of a specialized curriculum on the career choices of a doctor of physical therapy program graduates." 2011 Annual Conference of the American Physical Therapy Association Proceeding.

NON-PEER REVIEWED PRESENTATIONS

- Becker E. "APTA Advanced Clinical Instructor Education and Credentialing Program", Dominican College ad Bergen County Special Services, Paramus NJ, March 28-29 2012.
- Becker E. "APTA Advanced Clinical Instructor Education and Credentialing Program", Saint Luke's Roosevelt, NY NY, November 17, November 3, 2011.
- Becker E. "APTA Advanced Clinical Instructor Education and Credentialing Program", Children's Specialized Hospital Mountainside NJ, September 10-11 2011.
- Becker E. "Update on Credentialing": CIEB Trainer Forum, APTA Combined Sections meeting, New Orleans, LA, February, 11, 2011.
- Becker E. "APTA Advanced Clinical Instructor Education and Credentialing Program", College of Staten Island Staten Island, NY, December 5-6, 2010.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program" Saint Peters Hospital" for Sports Physical Therapy Institute, New Brunswick, NJ, November 20-21, 2010.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program" Lutheran Medical Center Brooklyn, NY, November 13-14, 2010.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program" Staten Island College, Staten Island, NY, May 23-24, 2010.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program" P.G. Chambers School, Cedar Knolls, NJ, April 23-24, 2010.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program", New York University, New York, NY March 1st, 11th, 25th, April 1 2010.
- Becker E. "Ice breaker Activity: CIEB Trainer Forum, APTA Combined Sections meeting, San Diego CA, February, 19, 2010.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program", Fox Geriatric Education and Research Institute, Cherry Hill, NJ, November 14-15, 2009.
- Becker E. "APTA Advanced Clinical Instructor Education and Credentialing Program", Robbinsville New Jersey APTA, Robbinsville, NJ, May 30-31, 2009.
- Becker E. "APTA Advanced Clinical Instructor Education and Credentialing Program." Rusk Institute, New York, NY, May 16-17, 2009.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program", University of Medicine and Dentistry (UMDNJ), Newark, NJ, April 25-26, 2009.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program", Rusk Institute, New York, New York, November 15-16, 2008.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program" SUNY Downstate, Brooklyn New York, May 3-4, 2008.
- Becker E. "APTA Advanced Clinical Instructor Education and Credentialing Program." Rensselaerville, New York, April 10-11, 2008.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." New York City Board of Education, New York NY, June 6-7, 2007.
- Becker E. "Overview of NYU" DPT program with an emphasis on Clinical Education Bellevue Hospital, New York, NY March 14, 2006.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Albert Einstein Medical Center, Bronx, New York NY, October 16-17, 2004.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." University of medicine and Dentistry of New Jersey, Camden NJ, October 9-10, 2004.

- Becker E. "Introduction to the TAMO Approach." Educational Resources Inc, Long Island NY, April 3, 2003.
- Becker E. "Introduction to the TAMO Approach." Long Island College Hospital, Lamm Institute, Brooklyn NY, March 20, 2003.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Rusk Institute, New York University Medical Center, New York NY, December 6-7, 2002.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Mercy College, Dobbs Ferry NY, May 17-18, 2002.
- Tscharnuter I. Becker E. "TAMO, Relating Therapy Principles to Dynamic Theories." Stony Brook University Hospital, Stony Brook NY, February 22, 2002.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Long Island University, Brooklyn NY, October 6-7, 2001.
- Becker E. "TAMO Approach." New York University, Rusk Institute, New York NY, April 30 and May 21, 2001.
- Becker E. "The DPT Program at New York University, the Clinical Education Component and an Introduction to the Post-professional DPT Program." Lenox Hill, New York NY, May 8, 2001.
- Becker E. "The DPT Program at New York University, the Clinical Education Component and an Introduction to the Post-professional DPT Program." Hospital for Joint Diseases (OI), New York NY, February 13, 2001.
- Becker E. "The DPT Program at New York University, the Clinical Education Component and an Introduction to the Post-professional DPT Program." New York State Physical Therapy Directors Meeting, New York NY, February 13, 2001.
- Becker E. "The DPT Program at New York University, the Clinical Education Component and an Introduction to the Post-professional DPT Program." Bellevue Medical Center, New York NY, January 9, 2001.
- Becker E. "The DPT Program at New York University, the Clinical Education Component and an Introduction to the Post-professional DPT Program." Mount Sinai Hospital, New York NY, January 4, 2001.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Dominican College, Orangeburg NY, December 1-2, 2000.
- Becker E. "Health Professionals at the Turn of the Century." New York University, New York NY, May 1, 2000.
- Becker E. "The DPT Program at New York University and the Clinical Performance Instrument." New York University, New York NY, April 11, 2000.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Mount Sinai Hospital, New York NY, March 18-19, 2000.
- Becker E. "Introduction to TAMO: A Pediatric Course." Meridian Health Systems, Jersey Shore Hospital, Neptune NJ, March 11-12, 2000.
- Becker E. "The DPT Program at New York University the Master Clinician Component." New York University, New York NY, September 7, 2000.
- Becker E. "Student Portfolios and Generic Abilities." New York University, New York NY, November 1999.
- Becker E. "Introduction to the APTA Clinical Performance Instrument." Mount Sinai Hospital, New York NY, September 28, 1999.
- Becker E. "Introduction to TAMO." Children's Specialized Hospital, Mountainside NJ, September 25-26, 1999.
- Becker E. "Introduction to TAMO." Meridian Health Systems, Jersey Shore Hospital, Neptune NJ, May 1-2, 1999.
- Becker E. "Health Professionals at the Turn of the Century." New York University, New York NY, April 14, 1999.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Manhattan Board of

- Education, New York NY, March 25-26, 1999.
- Becker E. "The TAMO Approach." Cerebral Palsy of Essex and West Hudson, Essex and West Hudson NJ, December 31, 1998.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Sisters of Charity Health Center, New York NY, November 21-22, 1998.
- Becker E. "Introduction to the DPT Program at New York University." North Shore University Hospital, Manhasset NY, July 29, 1999.
- Becker E. "Introduction to the DPT Program at New York University." Mount Sinai Hospital, New York NY, June 24, 1999.
- Becker E. "Clinical Education/Is There a Crisis?" Panel Presentation at New York State Annual Conference, Melville NY, October 24, 1998.
- Becker E. "Introduction to the DPT Program at New York University." Columbia-Presbyterian Hospital, New York NY, September 29, 1998.
- Becker E. "Introduction to the DPT Program at New York University." Hospital for Joint Disease (OI), New York NY, Spring 1998.
- Becker E. "Introduction to the DPT Program at New York University." New York University, New York NY, February 22, 1999.
- Becker E. "The TAMO Approach." Cerebral Palsy of Essex and West Hudson, Essex and West Hudson NJ, December 31, 1998.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Sisters of Charity Health Center, New York NY, November 21-22, 1998.
- Becker E. "APTA Clinical Instructor Education and Credentialing Program." Kessler Rehabilitation Center, East Orange NJ, October 3-4, 1998.
- Becker E. "TAMO Pediatric Therapy Course." Private Practice, East Northport NY, August 10-28, 1998.
- Becker E. "Overview of the TAMO Therapy Approach." APTA, South Section, Pt. Pleasant Hospital, Pt. Pleasant NJ, May 31, 1997.
- Becker E. "TAMO Approach." Rainbow School, Pelham Parkway, Bronx NY, May 20, 1997.
- Becker E. "TAMO Approach." North Jersey Section of the APTA, New Brunswick NJ, May 1, 1997.
- Becker E. "TAMO Evaluation and Treatment." Board of Education, New York NY, August 25, 1997.
- Becker E. "American Disabilities Act and How it Relates to Clinical Education." Weiler Hospital, Bronx NY, February 20, 1997.
- Becker E. "TAMO Approach" Elizabeth Seaton Pediatric Center, New York NY, September 2, 1996.
- Becker E. "Introduction to TAMO Principles." Hackensack Medical Center, Hackensack NJ, November 3-4, 1995.
- Becker E. "Sensory and Postural Organization: A Neuro Developmental Treatment Approach." Jersey Shore Medical Center, Neptune NJ, June 24-25, 1989.
- Becker E. "Evaluation and Treatment of the CP Child." United Cerebral Palsy Association, Edison NJ, May 1985.
- Becker E. "Handling Children with Handicapped Conditions." Catholic Charities Brooklyn Diocese, Brooklyn NY, January 1985.
- Becker E. "Neuro Developmental Treatment Approach: Baby Course." United Cerebral Palsy of Nassau, Roosevelt NY, August 1981.
- Becker E. "Musculoskeletal Development and Function of the Lower Extremity: Infancy Through Childhood." United Cerebral Palsy Association of Nassau County, Roosevelt NY, June 15, 1979.
- Becker E. "Introduction to Neuro Developmental Therapy Approach for Cerebral Palsy." United Cerebral Palsy Association of Nassau County, Roosevelt NY, January 26-28, 1978.

FUNDED/ IN REVIEW GRANT ACTIVITY

Howe T-H, Gutierrez G, Becker E. "Exploratory study on infants' postural development in prone." Research project funded by The Steinhardt Challenge Faculty IDEA, April 19, 2012, \$5,000 awarded.

CURRENT/ACTIVE RESEARCH ACTIVITY

Co Investigator "Directors Perceptions of Clinical Education", Carol Recker-Hughes, (SUNY, UMU), Elaine Becker, New York University), Maureen Becker, (College of Staten Island), Carolyn Padiol, (New York Presbyterian Hospital) and Neville Crick, (Bellevue Hospital, Manhattan)

Investigator. Designing a research project, in collaboration with Joann Ferrara (Master Clinician) to investigate the influence of NYU's Master Clinician Observation Program on current students and graduates, in progress

MEMBERSHIP IN SCIENTIFIC/PROFESSIONAL ORGANIZATIONS

American Academy for Cerebral Palsy and Developmental Medicine
 American Physical Therapy Association (APTA)
 Neurodevelopmental Therapy Association
 New York Physical Therapy Clinical Education Consortium, Vice Chair, two years
 APTA Pediatric Specialization Academy of Content Experts (SACE)
 APTA Clinical Instructor Education Board

CONSULTATIVE AND ADVISORY POSITIONS HELD

Appointed Member, American Physical Therapy Association, Clinical Instructor Education Board
 - January 1, 2009- June 30, 2012
 Appointed Member, Pediatric Specialization Academy of Content Experts (SACE), American Physical Therapy Association - January 1, 2009 - December 31, 2010, January 1, 2011 – December 31, 2013 (re appointed)
 TAMO Instructor, Tscharnuter Academy of Movement Organization - 2002-2011
 Invited Member Consultant, American Physical Therapy Association's National Consensus Conference, "Dare to Innovate" - November 13-16, 1998
 Consultant, Mentor for Therapeutic Staff, Rainbow School, Bronx NY - 1995-1997
 Physical Therapist Consultant, Family Resource Association Inc, Shrewsbury NJ - 1993-1995
 Physical Therapist Consultant, Association for Children with Down syndrome, Bellmore NY - November 1990
 Physical Therapy Consultant, Hewlett School District, Hewlett NY - 1989
 Physical Therapy Consultant, NYC Board of Education, Division of Special Education of Physical Therapy New York NY - 1986
 Physical Therapy Consultant, Professional Examination Service, New York NY - 1984-1986
 Physical Therapy Consultant, Handicapped Film Festival, New York NY - November 1983
 Physical Therapy Consultant, Bronx Developmental Services, Bronx NY - 1975-1976
 Physical Therapy Consultant, Yeshiva University, Curriculum Center in Mental Retardation, New York NY - 1974-1978
 Consultant Physical Therapist, St. Joseph's School for the Deaf, Bronx NY - 1974

COMMUNITY SERVICE

Coordinator, Annual Recruitment Fair, New York University, New York NY, 1991-2001, 2008-present

Organizer. "Guide to Physical Therapist Practice: Integration into the Clinic." New York University, Rusk Institute, New York NY, April 14, 2000.

Host. "APTA Clinical Instructor Education Credentialing Program." New York University, New York NY, January 18-19, 1998.

SERVICES TO THE UNIVERSITY / COLLEGE / SCHOOL ON COMMITTEES / COUNCILS / COMMISSIONS

All University - NYU

Liaison, Pre PT Club (founded), School of Arts and Science - 1998-1999

Liaison, University Health Service - 1997-1999

Member, Planning Task Force

Occupational Medicine, 1997-1999

Performance Arts Medicine, 1997-1999

Sports Medicine, 1997-1999

Steinhardt School of Culture, Education, and Human Development

Member, Field Work committee, Subcommittee on International Fieldwork - 2010-present

Member, Advisement Analysis and Assessment Committee, "Collective Conversation on Advisement" - 2009-present

Member, Faculty Senate - 1999-2005

Member, Faculty Council - 1999-2005

Member, Planning and Development Standing Committee - 1999-2001

Chairperson, Planning and Development Standing Committee - 2001-2005

Chairperson, Budget Advisory Committee - 2001-2003

Chairperson, Elections Committee - 2001

Member, Elections Committee - 2004

Member, Committee to Choose Director of Faculty Affairs - 2003

Member, Health Insurance Portability and Accountability Act (HIPAA), Student Subcommittee - 2003-present

Member, Subcommittee of Courses and Programs - Spring 1999

Member, Task Force on Clinical Faculty Issues - 1999

Chairperson, Subcommittee on Policies and Procedures of Clinical Faculty - 1999

Participant, Interviewing for Occupational Therapy Coordinator, Developmental Disabilities, Masters Program New York University Occupational Department, New York NY - February 1989

Director, Undergraduate Studies - 1990-1999

Liaison, Dean's Circle - 1990-1994

Liaison, Pre PT Club - 1990-1997

Liaison, Pre PT Luncheons - 1993-1997

Member, Student Curriculum Subcommittee, Health Insurance Portability and Accountability Act (HIPAA) - 2003-2008

Liaison, School Partnerships Committee, Steinhardt School and the NYC public schools - 2005-2008

Physical Therapy Department

Member, Curriculum Committee - 1990-1995, 2002-present
 Chairperson, Professional Student Progress, 1990-present
 Member, Admissions Committee - 1990-present
 Co-Chairperson, Admissions Committee - 1998-1999
 Chairperson, Admissions Committee - 2000-present
 Member, Doctor of Physical Therapy Program Committee - 1995-present
 Member, Scholarship and Awards Committee - 1996-present
 Member, Alumni Relations Committee - 1997-present
 Member, Advance DPT Task Force - 2000-present

HONORS AND AWARDS

Certificate of Appreciation for Dedicated Service, American Physical Therapy Association
 Clinical Instructor Education Board, September 27, 2011
 Longer Service Award, New York University School of Education, New York NY, 2009
 Certificate of Appreciation for Chairing the School Planning Committee, New York University
 School of Education, New York NY, 2004
 Longer Service Award, New York University School of Education, New York NY, 2004
 Service Award, New York University School of Education, New York NY, 2000, 2003

CONTINUING EDUCATION COURSES ATTENDED

American Physical Therapy Association Combined Sections meeting, Chicago IL, February
 2012
 The Child's Developing Brain: Emerging Neuroscience and Its Therapeutic Implications, MA
 Sharky, Chicago IL, 2012
 American Physical Therapy Association Combined Sections meeting, New Orleans, LA,
 February 2011
 "Advances in Pediatric Examination and Intervention and Update for Clinical Practice", multiple
 speakers, New Orleans, LA, February 2011
 American Physical Therapy Association Combined Sections meeting, San Diego, CA, February
 2010
 Specialization Academy of Content Experts (SACE) Item Writing Workshop, San Diego, CA,
 February 2010
 American Physical Therapy Association Combined Sections meeting, Las Vegas, NV, February
 2009
 Embracing Clinical Education Standards a Work in Progress, Newark, NJ, 2009
 Self Study CAPTE Workshop, American Physical Therapy Association, Baltimore, MD, 2009
 Combined Sections Meeting of the American Physical Therapy Association, Nashville, TN
 2008

CURRENT TEACHING RESPONSIBILITIES IN THE ENTRY-LEVEL PROGRAM

| | |
|---------------|---|
| Fall Semester | PT-GE 2209 Life Span Development |
| | PT-GE 2252 Physical Therapy Examination of the Neuromuscular System |
| | PT-GE 2455 Coordinator, Clinical Observation I Instructor, Clinical Education Seminar |
| | PT-GE 2456 Coordinator, Clinical Observation II Instructor, Clinical Education Seminar |

- Spring Semester PT-GE 2262 Physical Therapy Interventions/Prevention Programs/Wellness Programs for the Neuromuscular System ()
 PT-GE 2457 Coordinator, Clinical Observation III
 Instructor, Clinical Education Seminar
 PT-GE 2458 Coordinator, Clinical Observation IV
 Instructor, Clinical Education Seminar
 PT-GE 2019 The Physical Therapist as an Administrator / Consultant / Delegator / Manager
 Lecturer
- Summer Semester PT-GE 2450 Coordinator, Clinical Skills Intensive Preparation for Clinical Affiliations
 PT-GE 2450 Coordinator, Clinical Affiliation I
 Instructor, Clinical Education Seminar and Intensive Week
 PT-GE 2451 Coordinator, Clinical Affiliation II
 PT-GE 2452 Coordinator, Clinical Affiliation III
- Maintains files on all Master Clinicians
 - Sets up regular meetings of Master Clinicians with faculty
 - OSHA and HIPAA training of students
 - Coordinates the training seminars on OSHA and HIPAA regulations
 - Maintains student attendance records at these sessions