CURRICULUM VITAE

OF

Hector M. Huerta Occupational Therapy Department 305-348-3906

hhuerta@fiu.edu

EDUCATION

Doctor of OT	Chatham University	Occupational Therapy	2010
Master of Science	Florida International University	Occupational Therapy	2008
Bachelor of Science	Florida International University	Occupational Therapy	2005

FULL-TIME ACADEMIC EXPERIENCE

FIU	Clinical Assistant Professor	Occupational	Therapy	Aug 2011 – Present
FIU	Interim Academic Fieldwork C	Coordinator	Occupational Therapy	Jan 2017 – May 2017

PART-TIME ACADEMIC EXPERIENCE

FIU	Adjunct Faculty	Occupational Therapy	Aug 2007 – May 2011

NON-ACADEMIC EXPERIENCE

Baptist Hospital, Miami, FL	Per-diem Occupational Therapist	July 2011 – Present
Baptist Hospital, Miami, FL	Occupational Therapist II	July 2006 – July 2011
Rosomoff Pain Center, Miami, FL	Per-diem Occupational Therapist	Oct 2006 – July 2007
Mercy Hospital, Miami, FL	Per-diem Occupational Therapist	July 2006 – Dec 2007
Mercy Hospital, Miami, FL	Staff Occupational Therapist	Dec 2005 – July 2006
Florida International University	Kinesiology Tutor	Jan 2004 – April 2004

LICENSES AND CERTIFICATIONS

FL License # OT12157– Occupational Therapist valid through 2/28/2019 National Board for Certification in Occupational Therapy – #212132 valid through 3/31/2018

EMPLOYMENT RECORD AT FILL

Clinical Assistant Professor	Aug 2011 – Present
Adjunct Faculty	Aug 2007 – May 2011

TEACHING - GRADUATE COURSES TAUGHT

OTH 5162 – Adaptation of Human Occupation

OTH 5162L – Adaptation of Human Occupation Lab

OTH 5438 - Adaptation of Human Occupation and Environment for Neuromotor Disorders II

OTH 5438L - Adaptation of Human Occupation and Environment for Neuromotor Disorders II Lab

OTH 5414 – Analysis and Adaptation of Human Motion

OTH 5430 - Adaptation of Human Occupation & Environment for Musculoskeletal Disorders I

OTH 5430L - Adaptation of Human Occupation & Environment for Musculoskeletal Disorders I Lab

OTH 6431 - Adaptation of Human Occupation & Environment for Musculoskeletal Disorders II

OTH 5845 – Level II Fieldwork I

TEACHING - UNDERGRADUATE COURSES TAUGHT

OTH 4422L – Biomechanical and Rehabilitative Approaches in OT II – Lab

PUBLICATIONS IN DISCIPLINE

- **Huerta, H.,** & Abdel-Moty, A.R. (2016). Using the magazine picture collage in academia. *OT Practice*. 21(19), 17-19.
- **Huerta, H.,** Abdel-Moty, A.R., & Rosales, K. (2016). *Fieldwork in Central America: Applying the ecology of human performance model to a level I fieldwork experience in Costa Rica*. Advance for Occupational Therapy Practitioners. Vol. 31, Issue 11, pgs. 14-15.
- Abdel-Moty, A.R., **Huerta, H.**, Somarriba, A.C. (2015.) *Passion and Purpose in Guatemala*. Advance for Occupational Therapy Practitioners online. http://occupational-therapy.advanceweb.com/Student-and-New-Grad-Center/Student-Top-Story/Passion-and-Purpose-in-Guatemala.aspx
- Abdel-Moty, A.R., **Huerta, H.**, & Somarriba, A.C. (2014) *Working as an OT in Guatemala: Overseas fieldwork experiences reinforce sound OT principles*. Advance for Occupational Therapy Practitioners. http://occupational-therapy.advanceweb.com/Archives/Article-Archives/Passion-and-Purpose.aspx

BOOKS REVIEWED

Evetts, C.L. & Peloquin, S.M. (2017). *Mindful crafts as therapy: Engaging more than hands*. Book reviewer, **Hector Huerta**. F.A. Davis, Philadelphia.

PRESENTED PAPERS, AND LECTURES

- **Huerta, H.** (2017, March). *Mirror therapy for upper extremity motor impairment following brain injury*. Presentation delivered at "The 1st Annual Brain Injury Conference: Promoting Recovery Across the Continuum of Care" West Gables Rehabilitation Center & the Nicole Wertheim College of Nursing and Health Sciences, Florida International University, Miami, Florida.
- Huerta, H. (2016, June). *Interventions for visual deficits following a cerebrovascular accident*. Presentation delivered at "Engaging the Low Vision Community through Education, Research, and Service: A Seminar for Occupational Therapists, Physical Therapists & Nurses" Miami Lighthouse for the Blind and Visually Impaired, Miami, Florida.
- **Huerta, H.** & Abdel-Moty, A.R. (2016, April). *Linking didactic activities with international fieldwork experiences*. Poster presentation delivered at the American Occupational Therapy Association's 96th Annual Conference and Expo, Chicago, Illinois.
- **Huerta, H.** (2015, October). *Clinical applications: Mirror therapy for upper extremity motor impairment following stroke*. Presentation delivered at the 12th Biennial Scientific Conference of the Association of Caribbean Occupational Therapists, Port of Spain, Trinidad.
- **Huerta, H.** & Abdel-Moty, A.R. (2015, October). *Students' perceptions after completing an international level II fieldwork experience*. Presentation delivered at the 12th Biennial Scientific Conference of the Association of Caribbean Occupational Therapists, Port of Spain, Trinidad.
- Abdel-Moty, A. R. & **Huerta, H.** (2015, April). *Globalization of occupational therapy fieldwork experiences*. Poster presentation delivered at the American Occupational Therapy Association's 95th Annual Conference and Expo.
- Huerta, H. (2015, February). Intervention for visual deficits following cerebrovascular accidents.

- Presentation delivered at "Engaging the Low Vision Community through Education, Research, and Service: A Seminar for Occupational Therapists, Physical Therapists & Nurses" Miami Lighthouse for the Blind and Visually Impaired.
- **Huerta, H.** (2014, November). *Rehabilitative approaches for the neurologically-impaired shoulder*. Invited presentation delivered at Baptist Health Network's 20th Annual Brain Injury Symposium.
- Abdel-Moty, A. R. & **Huerta**, **H.** (2014, November). *Facilitating connections between didactic and international fieldwork experiences*. Presentation delivered at the Florida Occupational Therapy Association Annual Conference.
- **Huerta, H.**, Garrido, M., & Dlugash, L. (2013, June). *An interprofessional education program of virtual and simulated learning activities for allied health students*. Poster session presented at Annual Conference of the Association of Schools of Allied Health Professions, Orlando, FL.
- **Huerta, H.** & Abdel-Moty, A. R. (2013) *Globalization of the occupational therapy fieldwork experience in South America and the Caribbean*. American Occupational Therapy Association Annual Conference, (accepted).
- Abdel-Moty, A.R., & **Huerta**, **H.** (2013, August). *Stress management*. Invited presentation for the City of Sweetwater's Wellness Program, Miami, FL.
- Abdel-Moty, A.R., **Huerta, H.** (2013, January). *Healthy habits for the new year: The occupational therapy approach*. Invited presentation for the City of Sweetwater Wellness Program, Miami, FL.
- Abdel-Moty, A.R., **Huerta, H.**, Riley T., & Somarriba, A.C. (2012, November). *Reflecting on Level I Fieldwork Experiences Abroad*. Paper session presented at the Florida Occupational Therapy Association Annual Conference, Orlando, FL.
- **Huerta, H.** (2011, April). Coping during inpatient stroke rehabilitation: Fortifying client factors to promote successful community re-integration. Poster session presented at the 6th Annual Baptist Health South Florida Research Conference, Miami, FL.
- **Huerta, H.**, & Baldwin-Vargas, D. (2009, September). *An evidence-based review of cognitive rehabilitation for the brain-injured patient.* Paper session presented at Baptist Hospital's 15th Annual Brain Injury Symposium, Miami, FL.
- **Huerta, H.** (2009, May). *Terapia de movimiento restringido-inducido: Teoria, evidencia y protocolos.* [Constraint-induced movement therapy: Theory, evidence and protocols]. Paper session presented at the 8th Annual Latin-American Occupational Therapy Congress & 1st Peruvian Occupational Therapy Conference, Lima, Peru.
- Abdel-Moty, A.R., & **Huerta, H.** (2009, May). *Serial casting for the upper extremity*. Paper session and workshop presented at the 8th Annual Latin-American Occupational Therapy Congress & 1st Peruvian Occupational Therapy Conference. Lima, Peru.
- Abdel-Moty, A.R., & **Huerta, H.** (2009, April). Engagement in web-assisted learning activities: The relationship between participation and academic achievement. Paper session presented at The American Occupational Therapy Association's Annual Conference, Houston, TX.
- Abdel-Moty, A.R., & **Huerta, H.** (2009, March). *Engagement in web-assisted learning activities*. Paper session presented at Florida International University Academy for the Art of Teaching. Miami, FL.
- **Huerta, H.** (2008, March). *Critical appraisal of modified constraint-induced movement therapy*. Paper session presented at Florida International University Occupational Therapy Department's Professional Development Series, Miami, FL.
- Huerta, H., & Abdel-Moty, A.R. (2008, February). The value of optional web-assisted learning activities

- for undergraduate occupational therapy students. Poster session presented at the Florida Occupational Therapy Association's Annual Conference. Gainesville, FL.
- **Huerta, H.** (2007). *Regaining function with an upper extremity neuroprosthesis*. Paper session presented at Florida International University Occupational Therapy Department's Professional Development Series, Miami, FL.
- Peirce, C.C., Cleveland, B., **Huerta, H.M.**, & Choto, M. (2005, October). *Introducing community-based occupational therapy in the occupational therapy curriculum*. Paper session presented at the Florida Occupational Therapy Association's Conference, Fort Myers, FL.
- **Huerta, H.M.,** Peirano, M.G., Van Der-Biest, R., & Sheffey, A.A. (2005, October). *Growing "outside of the box": An international non-traditional fieldwork experience.* Paper session presented at the Florida Occupational Therapy Association's Conference, Fort Myers, FL.

GRANTS

Occupational Therapy Representative Faculty, Technology Interprofessional Culturally Competent Education (TIPCE) Program, 2012 – 2015

PROFESSIONAL HONORS, PRIZES, FELLOWSHIPS

Excellence in Teaching Award, Florida International University, 2014-2015

Adjunct Faculty Excellence in Teaching Award, Florida International University, 2009-2010

Employee of the Month, Baptist Hospital South Florida, April 2007

OTHER PROFESSIONAL ACTIVITIES AND SERVICE

Executive Officer – Region 7 South OT Forum, May 15, 2013 – present

Executive Officer Elect – Region 7 South OT Forum, 2012 – May 14, 2013

Faculty Advisor – Student Occupational Therapy Association, Florida International University, 2011-present

Faculty Advisor – Mu Chapter, Pi Theta Epsilon, Florida International University, 2011-present

Occupational Therapy Representative – Patient Outcomes Improvement Task Force, Baptist Hospital Inpatient Rehabilitation Center, 2008-2011

Interdisciplinary Team Resource/Educator for Administration of the FIM (Functional Independence Measure) – Baptist Hospital Inpatient Rehabilitation Center, Miami, FL. 2008-2011

Occupational Therapy Representative – Nursing Shared Governance Council, Baptist Hospital Inpatient Rehabilitation Center, Miami, FL. 2007-2011

Occupational Therapy Lead – Inpatient Rehabilitation Stroke Team, Baptist Hospital Inpatient Rehabilitation Center, 2007-2011