**NOOR TALEB ISMAEL, PhD, OT**

CURRICULUM VITAE

Contact Information

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Education

**Doctor of Philosophy in Therapeutic Science, June, 2017**

University of Kansas Medical Center, Kansas City, Kansas, USA

Graduated with GPA of 3.9

Dissertation “Effects of Sensory Processing Patterns on Social Skills and Problem Behaviors”

**Master of Science in Occupational Therapy, May 2010**

University of Kansas Medical Center, Kansas City, Kansas, USA

Graduated with GPA of 4.0

Master’s Thesis “The impact of preschoolers' gender and sensory preferences on physical activity levels during play”

**Bachelor of Science in Occupational Therapy, June 2005**

Jordan University of Science and Technology, Irbid, Jordan

Graduated with GPA of 3.13

Ranked 1st among class of 2005

Positions/Employment

**March 2018-Current** Assistant Professor

Department of Rehabilitation Sciences

Faculty of Applied Medical Sciences

Jordan University of Science and Technology

Irbid, Jordan

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| **January 2013- July 2017** | Graduate Teaching Assistant  Occupational Therapy Education  University of Kansas Medical Center  Kansas City, Kansas |
| **August 2010- June 2012** | Full-Time Lecturer  Department of Rehabilitation Sciences  Jordan University of Science and Technology  Irbid, Jordan |
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| **August 2008-August 2010** | Graduate Teaching Assistant  Occupational Therapy Education  University of Kansas Medical Center  Kansas City, Kansas |
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| **June 2005-December 2007** | Occupational Therapy Teaching Assistant and Lab Technician  Department of Rehabilitation Sciences  Jordan University of Science and Technology  Irbid, Jordan |
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Honors/Awards

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| **2017** | **AOTA Young Scientist Theater: Poster presentation was one among eight selected from 140 posters**  Ismael, N., Mische Lawson, L., & Little, L. The relationship between children with ASD’s sensory processing patterns and their activity participation patterns. Presented at the American Occupational Therapy Association Annual Conference, Philadelphia, PA., 2017. |
| **2017** | **Katherine Reed Scholarship: For outstanding student work inside and outside the classroom**  Occupational Therapy Education  University of Kansas Medical Center  Kansas City, Kansas |
| **2015** | **Ellen Roose Scholarship: For distinguished graduate student**  Occupational Therapy Education  University of Kansas Medical Center  Kansas City, Kansas |
| **2015** | **Katherine Reed Scholarship: For outstanding student work inside and outside the classroom**  Occupational Therapy Education  University of Kansas Medical Center  Kansas City, Kansas |
| **2014** | **Graduate Student Award**  Graduate Studies  University of Kansas Medical Center  Kansas City, Kansas |
| **2012** | **Dean’s Award: Successfully leading and implementing “The First Occupational Therapy Open Day”**  Faculty of Applied Medical Sciences  Jordan University of Science and Technology  Irbid, Jordan |
| **2006** | **Vice President Award: Successfully leading and implementing “The First Occupational Therapy Student Seminar”**  Jordan University of Science and Technology  Irbid, Jordan |
| **2005** | **Deanship List of Honor for Academic Achievement**  **Also awarded in 2004, 2003, 2002**  Faculty of Applied Medical Sciences  Jordan University of Science and Technology  Irbid, Jordan |

Teaching Experience

**March 2018- current**

**Assistant Professor of Occupational Therapy/ Jordan University of Science and Technology**

Primary Instructor in the following Bachelor of Science in Occupational Therapy courses

Introduction to Occupational Therapy

Independent Living

Occupational Therapy for Psychosocial Dysfunctions

Clinical Practice/ Geriatrics

**2013- 2017**

**Graduate Teaching Assistant/ University of Kansas Medical Center, Kansas City, KS**

Participated in teaching activities in the following Master of Occupational Therapy MOT courses

Orientation to OT

Theory and Practice

Analysis and Adaptation 1

Analysis and Adaptation 2

Evidence Based Practice

Population Based Health Care

**2010-2012**

**Full-Time Lecturer/ Jordan University of Science and Technology**

Primary Instructor in the following Bachelor of Science in Occupational Therapy courses

Introduction to Occupational Therapy

Principles of Occupational Therapy

Occupations as Therapy

Activity Analysis 1

Activity Analysis 2

Splinting

Occupational Therapy for Children-Clinical

Occupational Therapy for Physical Dysfunction-clinical

**2008-2010**

**Graduate Teaching Assistant/ University of Kansas Medical Center, Kansas City, KS**

Participate in teaching activities in the following MOT courses

Orientation to OT

Theory and Practice

Analysis and Adaptation 1

Analysis and Adaptation 2

Physical Considerations

Psychiatric Considerations

Population Based Health Care

Issues and Trends in OT

Student Research Mentor

**March 2018-current**

Primary research advisor:

Project 1: Sensory and Motor Characteristics of Children with ASD: Effects of Participation

Project 2: The Impact of Meniere's Disease on Occupational Performance and Satisfaction

**2018**

Mentored Bachelor Science in Occupational Therapy students in the research project “Coping Strategies among Caregivers of Children who have Survived Cancer”

**2015**

Mentored Master of Occupational Therapy MOT students in the research project “Sensory Processing and Activity Participation in Children with ASD”

Publications

**Published**

Ismael, N., Mische Lawson, L., & Hartwell, J. (2018). The relationship between sensory processing and participation in daily occupations for children with ASD: A systematic review of studies that used Dunn’s sensory processing framework. *American Journal for Occupational Therapy*, *72*(3):7203205030p1-7203205030p9. doi: 10.5014/ajot.2018.024075

Mische Lawson, L., Cline, J., French, A., & Ismael, N. (2016). Patient perceptions of a 1‐h art‐making experience during blood and marrow transplant treatment. *European Journal of Cancer Care. Advance online publication*. doi: 10.1111/ecc.12482

Ismael, N., Mische Lawson, L., & Cox, J. (2015). The relationship between children’s sensory processing patterns and their leisure preferences and participation patterns. *Canadian Journal of Occupational Therapy, 82*(5), 316-324. doi: 10.1177/0008417415577421

Ismael, N. T., & Lawson, L. M. (2012). The impact of preschoolers' gender and sensory preferences on physical activity levels during play. *The British Journal of Occupational Therapy, 75*(9), 429-435. doi: 10.4276/030802212X13470263980874

**Under-Review**

Ismael, N., Mische Lawson, L., Little, L., & Moqbel, M. (2018). Coping strategies among caregivers of children with Autism Spectrum Disorders: A cluster analysis. *International Journal of Medical and Health Sciences.* Manuscript under review.

Ismael, N., Mische Lawson, Dunn, W., & Dean, E. (2018). Effects of sensory processing on social skills and problem behaviors. *Canadian Journal of Occupational Therapy.* Manuscript in under review.

**Under-Preparation**

Ismael, N., Mische Lawson, L., & Little, L. (2018). The relationship between children with ASD’s sensory processing patterns and their activity participation patterns. *American Journal of Recreational Therapy.* Manuscript under-preparation.

Ismael, N., Ismael, T., Alwadi, S., Malkawi, S., & Jaber. (2018). A Descriptive Study of Coping Strategies among Caregivers of Children who have Survived Cancer in Jordan. *Europian Journal of Cancer Care.* Manuscript under-preparation.

Presentations

Ismael, N., Mische Lawson, Dunn, W., & Dean, E. Effects of sensory processing on social skills and problem behaviors. Poster presented at the American Occupational Therapy Association Annual Conference, Salt Lake City, Utah, 2018

Ismael, N., Mische Lawson, L., Little, L., & Moqbel, M. Coping strategies among caregivers of children with Autism Spectrum Disorders: A cluster analysis. Abstract accepted for research presentation at : 20th International Conference on Occupational Therapy, Paris, France, 2018

Ismael, N., Mische Lawson, L., & Little, L. The relationship between children with ASD’s sensory processing patterns and their activity participation patterns. Presented at the American Occupational Therapy Association Annual Conference, Philadelphia, PA., 2017

Ismael, N., Mische Lawson, L., & Hartwell, J. The relationship between sensory processing and participation in daily occupations for children with ASD: A systematic review. Presented at the American Occupational Therapy Association Annual Conference, Chicago, IL., 2016

Ismael, N. Occupational Therapy from a Different Culture's Perspective. Presented at the Kansas Occupational Therapy Association District Meeting, Kansas City, KS., 2015

Ismael, N., Mische Lawson, L., & Cox, J. The relationship between children’s sensory processing patterns and their leisure preferences and participation patterns. Presented at the American Occupational Therapy Association Annual Conference, Baltimore, MD., 2014

Contacts’ Information

Name: Lisa Mische Lawson

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Fax Number: +1-913-588-4568

Name: Jeff Radel

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