

FACULTY NAME

Ariela Neuman, Ph.D, OTR/L

EDUCATION

- 2003 Ph.D Research in Occupational Therapy
New York University, New York
- 1990 MA in Advanced Occupational Therapy, Specialization in Developmental Disabilities
New York University, New York
- 1985 Post Baccalaureate Diploma in Occupational Therapy
University of Haifa, Haifa, Israel
- 1983 BA in Special Education
University of Haifa, Haifa, Israel

AREAS OF PROFESSIONAL AND SCHOLARSHIP INTEREST

- Cross-cultural adaptation of assessment tools
- Sensory processing function and dysfunction across cultures
- Cross-cultural research and research methodology
- Early intervention practice
- Evidence-based practice

PUBLICATIONS

Peer-Reviewed Articles

Neuman, A. (2006). Patterns of response to sensory stimuli encountered in daily activities: A comparison between 3 to 10 year old Israeli and American children without disabilities. *Occupational Therapy International, 13*, 79-99.

Neuman, A., Greenberg, D. F. Labovitz , D. L., & Suzuki, L. A. (2004). Cross-cultural adaptation of the Sensory Profile Caregiver Questionnaire: Establishing linguistic equivalency of the Hebrew translation. *Occupational Therapy International, 11*, 112-130.

Neuman, A. (2003). Assessing sensory processing abilities in Israeli children aged 3-10: A study of cross-cultural adaptation of the Sensory Profile Caregiver Questionnaire. Doctoral Dissertation, New York University, New York (UMI № 3071166).

Neuman, A. & Breines, E. (1999). A Hebrew translation of the Functional Assessment Scale: Evaluating the translation quality. *The Israel Journal of Occupational Therapy, 8*, E129-E146

Breines, B. E., Krasner, R., **Neuman, A.**, & Torcivia, E. (1998). The use of Breines' Functional Assessment Scale in extended care: Collaboration between academia and community. *The Israel Journal of Occupational Therapy*, 7, E3-E

PRESENTATIONS

Abkarian, N., Dunbar, S., Quint, N., Neuman, A. (April, 2012). *Sensory processing patterns of children autism and reduced visual convergence*. Poster presented at the AOTA annual conference, Indianapolis, IN.

Neuman, A. (November, 2011). *Patterns of response o sensory stimuli encountered in daily activities: A comparison between American, Israeli and Chinese 3-10 year-old children without Disabilities*. Fifth annual APOT Congress, Chiang Mai, Thailand

Neuman, A. (October, 2011). *Cross-cultural adaptation of the sensory profile: Process and outcome*. SPD Foundation 13th International Institute & Symposium, Fort Lauderdale, FL.

Neuman, (November, 2002). *The challenge of evidence-based practice and research: Asking the questions, searching for the answers*. Fifth Annual Colloquium, New York Institute of Technology, New York

Neuman, A. (October, 1997). *Translation of Breines' Functional Assessment Scale into Hebrew*. Proceeding of the Israeli Society of Occupational Therapy Annual Conference, Jerusalem, Israel

PROFESSIONAL ACTIVITY

2012 – present AOTA Evidence Exchange, CAP reviewer

1996 – 1998 Metropolitan Occupational Therapy Education Council (MOTEC), Member