CURRICULUM VITAE: Efrosini Papaconstantinou, RN, PhD

A. GENERAL INFORMATION

1. Efrosini A. Papaconstantinou, RN, PhD

Faculty of Health Sciences, UA 3031 2000 Simcoe Street North Oshawa, ON, L1H 7K4 Tel 905-721-8668 ext. 3736 efrosini.papaconstantinou@uoit.ca

2. Degrees – Designation, Institution, Department, Year

Doctor of Philosophy in Nursing Science, 2014

University of Toronto, Toronto, ON, Canada

Thesis Title: The feasibility and acceptability of the Relax to Sleep program on sleep during pediatric

hospitalization and beyond: A pilot randomized controlled trial.

Thesis Supervisor: Robyn Stremler, RN, PhD

Masters of Science in Clinical Health Sciences, 2004

McMaster University, Hamilton, ON, Canada

Thesis Title: The relationship between adolescent religiosity and health-compromising behaviours.

Thesis Supervisor: Donna Ciliska, RN, PhD

Bachelor of Science in Nursing, 2001 McMaster University, Hamilton, ON, Canada

Graduated Summa Cum Laude

3. Employment History- Dates, Rank/Position, Department, Institution

Current

2014- Present Faculty of Health Science, Nursing Program

Assistant Professor, UOIT

Previous Employment

Lecturer/Clinical Instructor
Lawrence S. Bloomberg Faculty of Nursing, University of Toronto, Toronto, ON
Full-time Lecturer
School of Nursing, Faculty of Health, York University, Toronto, ON
Part-time Assistant Professor (non-tenure track)
Faculty of Health Sciences, McMaster University, Hamilton, ON
Clinical Instructor
School of Nursing, Centennial College, Toronto, ON
Clinical Instructor
School of Nursing, Seneca College, Toronto, ON

4. Honours

2012	Rosenstadt Doctoral Research Dissertation Award
	Lawrence S. Bloomberg Faculty of Nursing University of Toronto (\$1000)
2011	May Yoshida Memorial Fellowship
	Lawrence S. Bloomberg Faculty of Nursing University of Toronto (\$800)
2008	Doctoral Fellowship in Complementary and Alternative Health Care & Paediatrics
	SickKids Foundation (\$105, 000 over 3 years)
2007	Rosenstadt Nursing Fellowship
	Lawrence S. Bloomberg Faculty of Nursing University of Toronto (\$5000)
2002	E. Mosgrove Scholarship – Outstanding Academic Excellence (\$5000)
	Faculty of Health Sciences, McMaster University
2001	Tostevin Scholarship
	Faculty of Health Sciences, School of Nursing, McMaster University (\$1000)
2000	Award Academic Excellence
	Cypriot Federation of Canada (\$1000)

5. Professional Affiliations and Activities

Current	Member, Sigma Theta Tau International, Honor Society for Nursing
Current	Member, Registered Nurses Association of Ontario
Current	Member, Pediatric Nurses Interest Group (RNAO)
Current	Member, Provincial Nurse Educator Interest Group (RNAO)
Current	Member, Complementary Therapies Nurses' Interest Group (RNAO)
Current	Member, Canadian Sleep Society
Current	Member, Sleep Research Society
Current	Member, Canadian Association of Schools of Nursing (CASN), Simulation Interest Group
Current	Member, International Nursing Association for Clinical Simulation and Learning (INACSL)

B. RESEARCH

1. Current Research Interests

Name, subject(s) of interest and activities

2. Research Awards (grants, contracts, fellowships) including:

INTERNAL AND EXTERNAL RESEARCH FUNDING:

2015	Papaconstantinou, E. , Coffey, S., Graham, L, de la Rocha, A., & Zitzelsberger, H. (\$7996.00). SHOCK in Nursing Education. Funder: UOIT Teaching Innovative Fund.
2015	Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E. , de la Rocha, A., & Chorney, D. (\$6376.08). Enhancing realism in simulation to increase knowledge retention and mobilization among nursing students. Funder: UOIT Teaching Innovative Fund.
2014	Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E. , Anyinam, C., Dodd, G. & Mangal, J. (\$5000 USD). Exploring simulation utilization and simulation evaluation practices and approaches in undergraduate nursing education. Funder: Sigma Theta Tau International (STTI)
2014	Coffey, s., Zitzelsberger, H., Papaconstantinou, E., Lindsay, G., Abbass Dick, J., de la

Rocha, A., Graham, L., & Chorney, D. (\$7,340). Nursing Transformations: Illuminating

Transformative Learning and the Potential for Nursing Practice Transformation amongst UOIT-DC Collaborative BScN Students. Funder: UOIT Teaching Innovative Fund

- 2013 Graham, L., Tidman, R., & **Papaconstantinou**, **E.** (\$3000). QRT: A quick reference tool for nurses to enhance patient safety. Funder: Durham College
- 2013 **Papaconstantinou, E.** (\$1000). The Better Nights, Better Days Trainee Program. Travel Funds.
- Papaconstantinou, E., Stremler, R., & Hodnett, E. (\$3000 +\$1000 Travel). The feasibility and acceptability of a behavioural-educational intervention to improve pediatric sleep during hospitalization: A pilot RCT. Funder: CIHR Team Research Grant in Sleep and Biological Rhythms.
- 2008 **Papaconstantinou, E.** (\$105, 000 over 3 years +1000 travel). Doctoral Fellowship in Complementary and Alternative Health Care & Paediatrics. Funder: SickKids Foundation.
- Coffey , S., Anyinam, C., Marasco, G., Peisachovich E., Papaconstantinou, E., Robbio R., et al. (\$439, 484). Strengthening Intraprofessional and Interprofessional Practice through a Virtual Nursing Community. Funder: Interprofessional Education/Care Fund, Ministry of Health and Long-Term Care, Government of Ontario.
- 2006 Coffey, S., Watts, M., Anyinam, C., **Papaconstantinou, E.**, Marasco, G., Falk-Rafael, A. et al. (\$461,200). Nursing Mentorship through a Virtual Nursing community. Funder: Ministry of Health and Long-term Care/Nursing Secretariat, Government of Ontario.
- Anyinam, C. & **Papaconstantinou**, E. (\$1000). Socialization of Second-degree Entry Nursing Students. Funder: York University Junior Faculty Research Grant.

RESEARCH GRANTS SUBMITTED AND UNDER REVIEW

- 2015 Papaconstantinou, E. Sleep patterns, sleep disturbances and fatigue in nurses working 12-hour shifts at a community hospital. Funder: Nursing Research Interest Group (NRIG). (\$3000)
- Cote, P., Weaver, RR., Smye, V., Carroll, L, Bergeron, G., Dawe, I. Dogra S.,

 Papaconstantinou, E., Holmes, M., Murphy, B., Lindsay, G., Arcand, J., Frederick, T.,

 Stanyon, W., Lemonde, M., Zitzelsberger, H., Goodman, B., Sokal, L., Owen, M., Byrd, J.

 A mixed methods study of the determinants and consequences of mental health

 problems among students from two Canadian Universities. CIHR Transitional Open

 Operating Grant Program (T-OOGP). (\$3,760,397.31).
- 2015 Cote, P., Weaver, RR., Smye, V., Carroll, L, Dogra S., Papaconstantinou, E., Holmes, M., Murphy, B., Arcand, J., Frederick, T., Stanyon, W., Lemonde, M., Zitzelsberger, H., Goodman, B., Taylor-Vaisey, A., Wilansky, P., Petrie, O., Cooper Brathwait, A. The determinants of metal health problems in university students: A systematic review of the literature. CIHR Knowledge Synthesis Grant 2015. (\$100, 000).
- Dogra, S., Arcand, J., **Papaconstantinou, E.**, Burgomater, K., & Wax, R. Systematic reviews of the best evidence on sleep, diet and physical activity for primary and secondary prevention of cardiac arrest in adults with acquired cardiovascular disease. CIHR Knowledge Synthesis Grant 2015. (\$100, 000).

RESEARCH UNDERTAKEN WITHOUT FUNDING:

2015 **Papaconstantinou, E.,** Coffey, S. Graham, L., Moreau, E., Zitzelsberger, H. <u>Coping, Perceived Stress, Eating patterns, and Sleep Characteristics (CoPES) of 4th year undergraduate Nursing and Medical laboratory Science students in Practicum. (unfunded).</u>

C. SCHOLARLY AND PROFESSIONAL WORK

- 1. Refereed publications (List published work or work accepted for publication in chronological order)
 - (i) Articles in refereed journals
 - (ii) Articles in refereed conference proceedings

Papaconstantinou, E., Hodnett, E., & Stremler, R. (2014). Relax to Sleep: A pilot RCT. *Sleep 37*, pg. A315.

- (iii) Books
- (iv) Book chapters (Reviewer)

Papaconstantinou, E. (Reviewer). Chapter 1 – Critical Care Nursing Practice: An Integration of Caring, Competence, and Commitment to Excellence. In Morton, PG & Fontaine, DK. *Critical Care Nursing: A Holistic Approach* (9th ed). Wolters Kluwer Health/Lippincott Williams & Wilkins:Philadelphia.

Papaconstantinou, E. (Reviewer). Chapter 30 – Patient Management: Renal System. In Morton, PG & Fontaine, DK. *Critical Care Nursing: A Holistic Approach* (9th ed). Wolters Kluwer Health/Lippincott Williams & Wilkins:Philadelphia.

Papaconstantinou, E. (Reviewer). Chapter 39 – Patient Assessment: Gastrointestinal System. In Morton, PG & Fontaine, DK. *Critical Care Nursing: A Holistic Approach* (9th ed). Wolters Kluwer Health/Lippincott Williams & Wilkins:Philadelphia.

Papaconstantinou, E. (Reviewer). Chapter 40 – Patient Management: Gastrointestinal System. In Morton, PG & Fontaine, DK. *Critical Care Nursing: A Holistic Approach* (9th ed). Wolters Kluwer Health/Lippincott Williams & Wilkins:Philadelphia.

- (v) Books edited
- 2. Non-Refereed Publications (list as in C.1 above)
- 3. Manuscripts/publications etc. in preparation and submitted to publishers but not yet accepted.

Papaconstantinou, E., Hodnett, E., & Stremler, R. (2015). A behavioral-educational intervention to promote pediatric sleep during hospitalization: A pilot randomized controlled trial. Submitted to SLEEP (under review).

Papaconstantinou, E., Coffey, S., Graham, L., Moreau, E., Zitzelsberger, H., & McPherson, M. (2015). Coping, perceived stress, eating patterns, and sleep characteristics of undergraduate nursing student in practicum. Submitted to Athens Journal of Health (under review).

4. Papers presented at meetings and symposia.

- Coffey, S., Graham, L., de la Rocha, A., Zitzelsberger, H., **Papaconstantinou, E.,** Chorney, D. (2015). Advancing the Philosophical Roots of the Artistry of Simulation. 14th Annual Conference: International Nursing Association for Clinical Simulation & Learning; Atlanta, Georgia, USA (June 10-13, 2015)
- Papaconstantinou, E., Coffey, S., Graham, L., Moreau, E., & Zitzelsberger, H. <u>Coping, Perceived Stress Eating patterns, and Sleep Characteristics (CoPES) of 4th year undergraduate Nursing and Medical laboratory Science students in Practicum. LABCON 2015 by the Canadian Society for Medical Laboratory Science (CSMLS); Montreal, QB, Canada (May 22-24, 2015).</u>
- Papaconstantinou, E., Coffey, S. Graham, L., Moreau, E., & Zitzelsberger, H. <u>Coping, Perceived Stress</u>
 <u>Eating patterns, and Sleep Characteristics (CoPES) of 4th year undergraduate Nursing and Medical laboratory Science students in Practicum. The Annual International Conference on Nursing (ATINER), Athens, Greece, May 2015 (Presentation).</u>
- **Papaconstantinou, E.,** Hodnett, E., & Stremler, R. The Relax to Sleep Study: A pilot RCT. The 28th Annual Meeting of the Associated Professional Sleep Societies, Minneapolis, MN, USA, June 2014.
- **Papaconstantinou, E.,** Hodnett, E., & Stremler, R. A behavioural-educational intervention to promote pediatric sleep during hospitalization and beyond: A pilot RCT. Biennial Paediatric Nursing Conference, Pediatric Nurses Interest Group, Toronto, ON, Canada, May 2014 (Poster).
- **Papaconstantinou, E.,** Hodnett, E., & Stremler, R. The Relax to Sleep study: A pilot RCT. Pediatric Sleep Medicine Conference, Amelia Island, FL., USA, November 2013 (Young Investigator Presentation).
- **Papaconstantinou, E.,** Hodnett, E., & Stremler, R. A behavioural-educational intervention to promote pediatric sleep during hospitalization and beyond: A pilot RCT. 6th Conference of the Canadian Sleep Society, Halifax, NS, Canada. October 2013 (Poster).
- **Papaconstantinou, E.,** Hodnett, E., & Stremler, R. Promoting pediatric sleep during hospitalization. Connaught Global Challenge International Symposium, Toronto, ON, Canada. September 2012 (Poster).
- Papaconstantinou, E., Hodnett, E., & Stremler, R. The acceptability, feasibility, and effectiveness of the Relax to Sleep program on sleep during pediatric hospitalization and beyond: A pilot randomized, controlled trial. First International Symposium on Nursing Intervention Research, Montreal, QB, Canada. April 2011.
- Peisachovich, E., **Papaconstantinou, E.**, Anyinam, C., Coffey, S., Nicholson, M. E., Robbio, R., Marasco, G., Page-Cutrara, K., and Chiovitti, R. Knowledge Translation Meets Evidence-Based Practice: Utilizing Technology to Promote Uptake of Best Practice Guidelines. Registered Nurses Association of Ontario Post Olympic Conference, Nurses: The Solution in Health Care Transformation, Nanjing, China, October 2008.
- Anyinam, C., Coffey, S., Chiovitti, R., Nicholson, M.E., Marasco, G., Peisachovich, E., Papaconstantinou, E., Robbio, R., and Page-Cutrara, K. Creating a Virtual Nursing Learning and Mentorship Community. Registered Nurses Association of Ontario Post Olympic Conference, Nurses: The Solution in Health Care Transformation, Nanjing, China, October 2008.
- Coffey, S., Fucile, W., Anyinam, C., Marasco, G., Peisachovich, E., **Papaconstantinou, E.**, Robbio, R., Page-Cutrara, K., Nicholson, ME, Falk-Rafael, A. Yankou, D., Beagrie, L., & Chiovitti, R. Creating an Online Nursing Community. Forging Ahead...Evidence to Innovations Conference, Toronto, Canada. March 2008.
- **Papaconstantinou, E.**, Peisachovich, E., Anyinam, C., Coffey, S., Harnanansign, D., Falk-Rafael, A., Nicholson, M. E., and Marasco, G. The 10-Minute Translation: Utilizing Technology to Make Best

Practice Guidelines Come Alive. Education for Patient-Centered Practice, Canadian Association of Schools of Nursing Educators (CASN) Conference, Kingston, ON, Canada, November 2007.

- Anyinam, C., **Papaconstantinou, E.**, & Coffey, S. Understanding and expressing the human experience of health and illness. The integration of the arts into nursing education. The 2nd International Conference on the ARTS in Society, Kassel, Germany, August 2007.
- Anyinam, C. & **Papaconstantinou**, **E.** Professional socialization in second-degree nursing students. University of Toronto First International Symposium on Excellence in Second-Entry Baccalaureate Nursing Education: Best Practices Locally & Globally, Toronto, ON, Canada. October 2006.
- Koroll, D., Harwood-Lunn, L, **Papaconstantinou, E.** & Robbio, R. Using clinical simulation in a caring curriculum. RNAO 3rd International Conference: Embracing the Future of Nursing: Education Tomorrow's Nurses, Toronto, ON, Canada, October 2006.

Abstracts accepted for presentation at meetings and symposia

Coffey, S., Graham, L., de la Rocha, A., Chorney, D., Cumming, K., **Papaconstantinou, E.,** Mairs, S., Zitzelsberger, H. Vogel, E., & Sproul, S. Moving Simulation out of the lab and into Mainstream Nursing Education Practices. EduLearn 2014: 6th International Conference on Education and New learning Technologies, Barcelona, Spain, July 2014.

D. TEACHING ACTIVITIES

(Note: Indicate in each case whether you had major responsibility for the design of a course.)

1. Undergraduate courses taught

Courses Taught: UOIT

2014-Present HLSC2801: Child and Adolescent Health**

NURS4700: Nursing Synthesis*

HLSC3601: Interprofessional Health Care Teams

Previous Courses Taught:

University of Toronto

2013 NUR350 Introduction to Nursing Practice

NUR370Y Pathophysiology and Pharmaco-Therapeutics

NUR470Y Integrative Nursing Practicum

PHM230H1 Health Assessment for Pharmacists

2012 NUR350 Introduction to Nursing Practice

NUR370Y Pathophysiology and Pharmaco-Therapeutics

NUR470Y Integrative Nursing Practicum

2011 NUR350 Introduction to Nursing Practice

York University

2009 NUR4900 Integrated Practicum**

NUR2930 Health Assessment*

NURS3900 Medical Surgical Nursing**

2008 NUR2930 Health Assessment*

NUR3900 Medical Surgical Nursing**

2007 NUR4110 Integrated practicum

NURS2930 Heath Assessment*

2006 NURS4110 Integrated practicum

NURS4130 Client Centered Care NURS3410 Medical Surgical Nursing

2005 NURS 3410 Medical Surgical Nursing*

2004 ADMS4750 Current Issues for Health Care professionals* (Sessional Course Director)

McMaster University (Part-time)

2005 N1F04 and N1G04 Introduction to Nursing and Health I & II Problem Based Learning

2004 N2L03 Guided nursing Practice I

HS1A06 Biochemistry

HS1HH3 Human Anatomy & Physiology I & II

Centennial College (Contract)

NSE012 Nursing Practice INSE012 Nursing Practice I

Seneca College (Contract)

2004 NRS220 Nursing Professional Practice

NRS320 Nursing Professional Practice

2003 NRS220 Nursing Professional Practice

NRS320 Nursing Professional Practice

2. Graduate courses taught

3. Thesis/Projects supervised. Indicate whether primary or secondary supervisor.

(i) Masters Students:

Current: Dhalia Albar: The relationship between parental sleep patterns and child sleep patterns in parents of autistic children. (Thesis Supervisor)

Current: Sarah Parks-Quinn: TBD. (Thesis Co-Supervisor)

Current: F. Soomro: The effects of a Jeopardy-type educational game in increasing knowledge related to proper oral hygiene practices and the prevention of plaque in rural school-aged children in Pakistan (Thesis Advisory Committee Member).

Current: Paige Stewart: The relationship of moderate physical activities on sleep quality and quantity among persons with dementia. (Thesis Advisory Committee Member)

- (ii) Doctoral Students: Name, Thesis topic, Dates, including periods of supervision
- (iii) Postdoctoral Fellows: Name, Topic, Dates
- (iv) Undergraduate Students:

Current: Evan Keys: The Quick Resource Tool (QRT) for Nurses in a busy Emergency Department. (Research Practicum Supervisor).

^{*}Courses substantially revised

^{**}Courses developed

Current: Rayona: Prescription antibiotic use in children admitted to the emergency department at a small community hospital (Research Practicum Co-Supervisor).

4. Other Teaching and Lectures Given

NCLEX Prep Workshops: Pediatrics

E. SERVICE AND ADMINISTRATIVE POSITIONS

(Indicate period of service, role (i.e., Chair, Voting Member), Group/Organization/Committee name)

1. University Service

UOIT 2014-Present 2014 2014-Present 2014-Present 2013-Present 2013-Present 2013	Ad hoc member REB for Clinical Trials Research Undergraduate Research Award FHS Committee PD Funding Committee Nursing Graduation Committee member, Faculty of Health Sciences Council member, Nursing Program Committee member, Faculty Retreat Planning Committee
2013-Present	member, Use of Technology in the Program Committee
York University 2007-2009 2006-2009 2006-2009 2006-2009	member, Nominations Committee member, Student Affairs Committee member, Student Awards Committee member, Research Committee

- 2. Professional Service (include major consultancies)
- 3. Clinical Service
- 4. Community Service
- 5. Other Service Activities

F. OTHER RELEVANT INFORMATION

[July 2014]