



Luis Carlos Lopes Junior, BSc

Bachelor (B.Sc.) in Nursing from the Marilia Medical School (FAMEMA), Brazil. Oncology Nurse Specialist and Master of Science (MSc.) both from the University of São Paulo (USP), Brazil. I have completed my Doctoral Fellowship/Internship at the University of Alberta - UofA, Edmonton Clinic Health Academy, Edmonton, Alberta, Canada, in August 2015. Currently I am a PhD candidate at University of São Paulo at Ribeirão Preto College of Nursing – WHO/PAHO Collaborating Centre for Nursing Research Development, and a member of the Honor Society of Nursing Sigma Theta Tau International (STTI), United States, Chapter Rho Upsilon. My research interests include the assessment and intervention for common symptoms in oncology, through studies that utilize non-pharmacological interventions for the management of Psychoneurological Symptom Clusters related to childhood cancer (e.g. fatigue, psychological stress, depression, anxiety). Furthermore, I am interested in the identification of the biological mechanism and etiology of common symptoms that occur as result of cancer and/or its treatments through novel methods of phenotypic, genotypic and immunological predictors of these symptoms. I have experience in nursing, with focus on oncology, acting on the following topics: Oncology Nursing, Oncogenetics, Public Health, Health Policy, Clinical Research; Translational Research; Genetics and Genomics and Immunology