

Dr. Norma MacIntyre is Assistant Professor in Physiotherapy Program, School of Rehabilitation Science, Faculty of Health Sciences, and School of Graduate Studies at McMaster University, Hamilton, ON.

Dr. Norma MacIntyre collaborates with researchers in the Department of Nuclear Medicine, Hamilton Health Sciences and the Hamilton Arthritis Centre. As well, Norma maintains an adjunct faculty appointment at Queen's University and is an active member of a multidisciplinary research team completing projects in the Human Mobility Research Centre located in the Kingston General Hospital (www.hmrc.ca).

Dr. MacIntyre received a B.Sc. in Physical Therapy from the University of Toronto in 1985, a Master's of Science (Anatomy) from the University of Western Ontario in 1994 and a Ph.D. (Medical Sciences – Cell Biology and Metabolism) from McMaster University in 1999. She completed two postdoctoral fellowships before joining the faculty in the School of Rehabilitation Therapy at Queen's University. In 2007, Norma returned to McMaster University. She teaches MSc (PT) students in their final academic unit and conducts research directed at optimizing bone and joint function in order to keep people moving and participating in meaningful activities. Her work to date uses novel medical imaging-based methods to assess 1) bone quality as it relates to fracture risk and fracture management, and 2) joint competency in individuals suffering from problems affecting the knee.

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