

**Kinsuk K. Maitra, PhD, OTR/L, FAOTA**

**I. General Research Interest**

- A. Social participation in older adults
  - a. Environmental factors that influence social participation
- B. Practice based occupational therapy interventions in neurological disorders
  - a. Interventions in Stroke, Parkinson's, Traumatic Brain Injury, and Neuromusculoskeletal disorders
- C. Cognitive priming and mobility/functioning in community-dwelling older adults
- D. Language and cognitive control of motor performance in community-dwelling older adults
- E. Role of cognition in maintaining daily life functioning and quality of life
  - a. Cognitive factors that enable older adults to effectively age in the home environment
- F. How cognitive interventions and rehabilitation improve human life

**II. Current Research Projects**

- A. Examining the relationship between the built domestic environment and health (mental and physical) in older adults
- B. Understanding how the experience of home influences the behavior of older adults

**III. Research Skills**

- A. Inter-professional collaboration in research
- B. Incorporating students into research studies and educating them on the research process
- C. Leading research teams and effectively communicating with team members for collaboration
- D. Quantitative and Qualitative data analysis
- E. Overseeing research projects and designating tasks
- F. Developing intervention strategies to help inform clinical practice
- G. Cognitive based interventions