

# Miraj Chamara Samarakkody

## Publication List

- A. Pámpano, M. Samarakkody, H. Tran, “*Closed  $p$ -Elastic Curves in Spheres of  $\mathbb{L}^3$* ,” JMAA, 542(2):129147, 2025.
- M. Samarakkody, “*On Some Variational Problems in Curves and Surfaces*” Doctoral Thesis, 2025.
- S.R.S.M.C. Samarakkody, P.G.R.S. Ranasinghe, A.A.S. Perera, “*Geometric Behavior of a Certain Class of Quotients of Finite Blaschke Products*,” ICMME, Post Graduate Institute of Science, University of Peradeniya, Vol. 1. (2019).

## Submitted

- Y. Li, E. Güler, M. Toda, M. Samarakkody, “*Geometric Properties of Hypersurfaces of Right Conoids in Minkowski Spacetime*,” Submitted.

## In Preparation

- M. Samarakkody, H. Tran, Á. Pámpano, “*Morse Index of Free Boundary Minimal Surfaces in Spheroidal Domains*.”
- S. Fields, Á. Pámpano, M. Samarakkody, “*Grim Reaper Curves in 2-Space Forms*.”