

Dr. Costin Untaroiu

A numerical and computational investigation of the compressed snow-tire interaction



Dr. Costin Untaroiu is currently an Associate Professor of Biomedical Engineering & Mechanics at Virginia Tech. Dr. Untaroiu has vast experience in the field of Computational Mechanics and Biomechanics. He is co-author of more than 90 peer reviewed journal papers and more than 100 conference papers. Dr. Untaroiu has extensive experience in rigid-body and finite-element modeling, including probabilistic models. He is also a Fellow of ASME.