Molecules that matter



From tennis rackets to nanopants: a world of nanoproduction



Due to a terrible staph infection at 21 that cut off circulation to her legs and fingers, Lisa Bufano is an amputee at the knees and fingers. Yet she is a dancer and leads a relatively normal life, thanks in part to nanotechnology. She runs several miles a day on carbon nanotube legs that are lightweight, incredibly strong and flexible. She uses the legs in one of her dance pieces, entitled "Five Open Mouths".



Lisa Bufano in her dance Five Open Mouths



CNT wrinkle free spill-proof cloth batteries? New Hope Old strength