

**KINEMATIC SERENDIPITY
A PERFORMANCE WITH FLEXING MATHEMATICAL MODELS**

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"Kinematic Serendipity" is a demonstration of new flexing mathematical models invented by scholars from all over the world. The performance of these shape-changing models is a "romance of many dimensions". In the course of unfolding them into 'three space', they unveil interesting kinematics phenomena like translation and rotation, explosion and implosion, inversion and gastrulation, jitterbugging and tensegrity, knots and loops and Moebius strips.