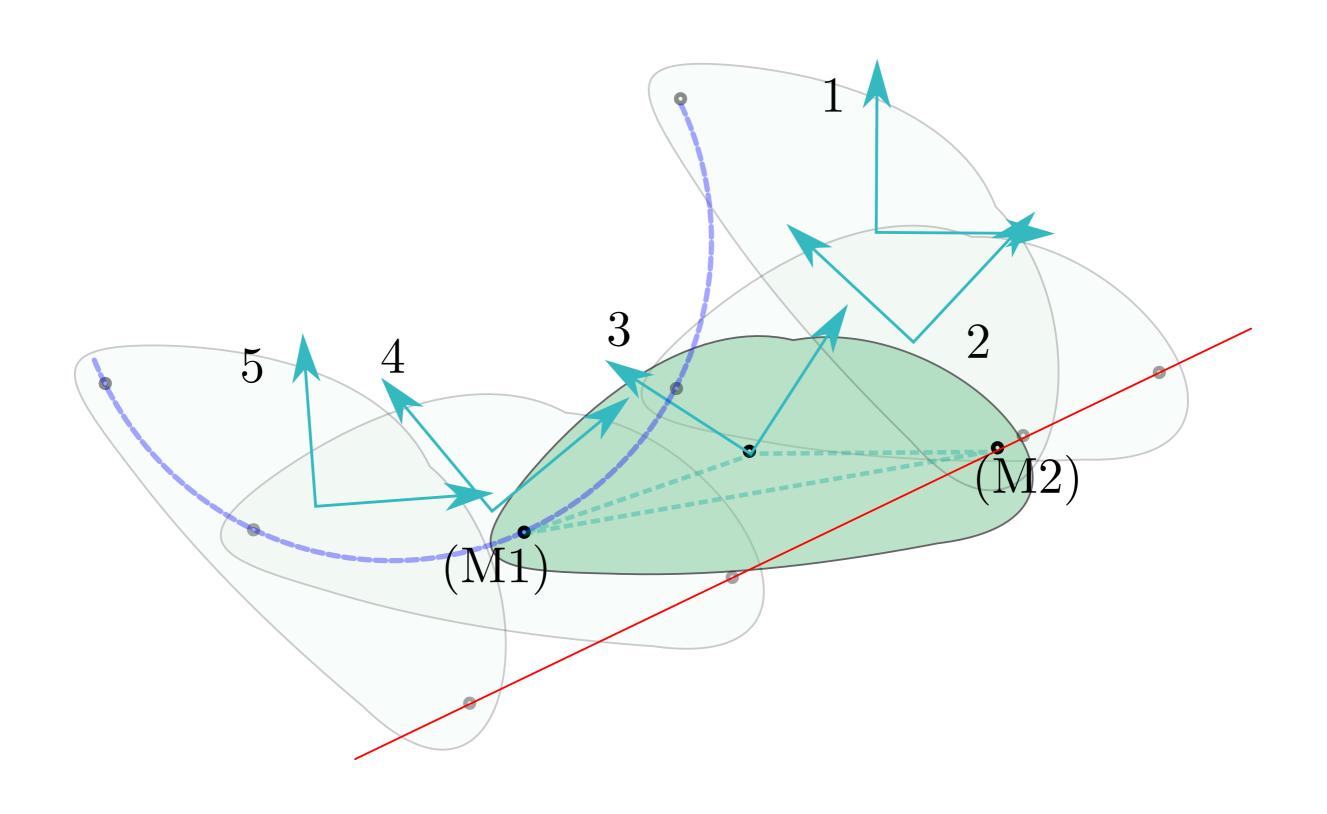
Extended Burmester Problem

- 1. Given *n* geometric constraints, determine the type and dimensions of all planar four-bar linkages consisting of revolute or prismatic joints.
- 2. Geometric Constraints can be on poses or pivots or something equivalent.
- 3. Geometric Constraints can be linear, non-linear, exact or approximate.
- 4. Includes finding answers to Burmester problem for which a solution may not exist.



Finding a point that lies on Circle or Line