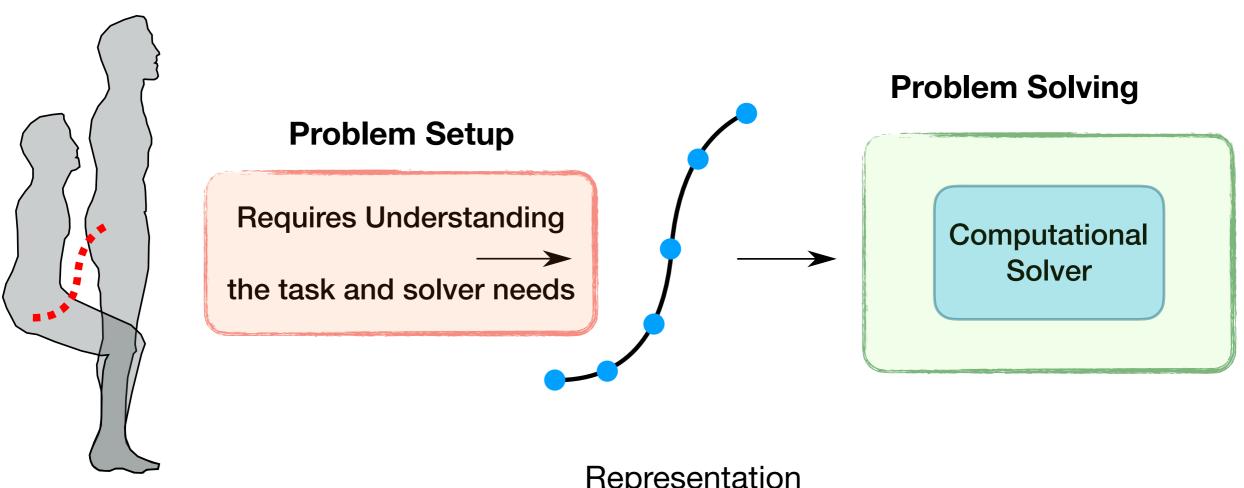
Reasons for Unavailability of Commercial Tools

- Practical Constraints with no good theoretical underpinning
- Susceptible Synthesis Solvers
 - Chaotic System : due to highly nonlinear nature of the inverse problem
- Design Experience
 - Research community did not consider needs of a non-expert user
 - Inability of capturing designer's intent in problem setup yields misfit solutions

Mechanism Design



Task of Moving Hip From Sit to Stand In Natural Motion Representation
Suitable for Solvers