

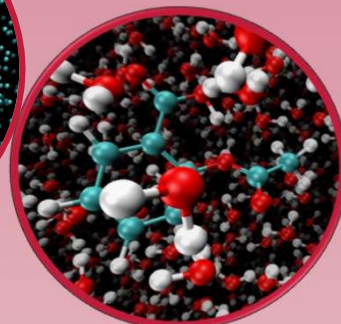
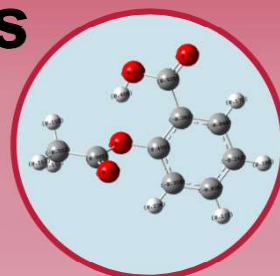
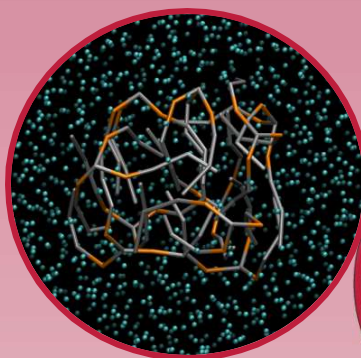
New/Modified course in 2024

Molecular Simulation of Biochemical Systems

in Master course BCI und PI

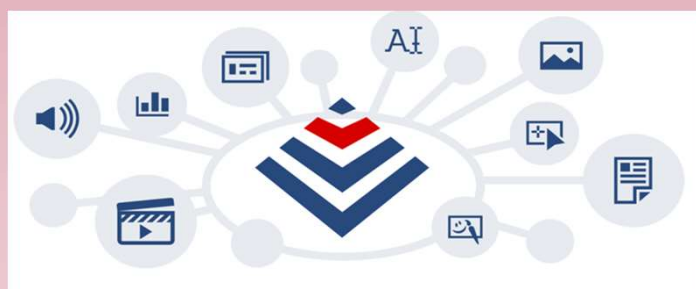
Topics:

- Statistical thermodynamics
- Molecular dynamics
- Molecular modelling
- Simulation techniques
- Free energy methods



Teaching Concept:

- Flipped Classroom with Courseware in Stud.IP for self-study



- Block events on simulation studies in international groups with students from US, Brazil and Tanzania



Apply until 08.04.2024 via Email: G.Raabe@tu-braunschweig.de



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