Outline

- What are rare events, and why do we care?

- What is path sampling?

- What is OpenPathSampling (OPS)?

- **What are some recent updates in OPS?**

- How can your projects interface with OPS?

- What's coming soon?

Recent improvements to OPS

- **New Engines!** Gromacs support since OPS 1.1

- **New CVs!** PLUMED support since OPS 1.3

- **New command line interface!** Separate install.

- **Faster storage system!** Listed "experimental," but use it! Since OPS 1.4

- Coming (very) soon: OPS 1.6. and OPS CLI 0.3.