

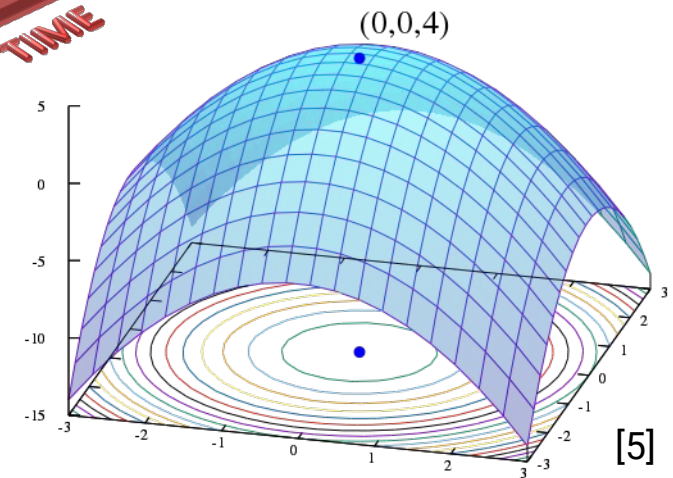
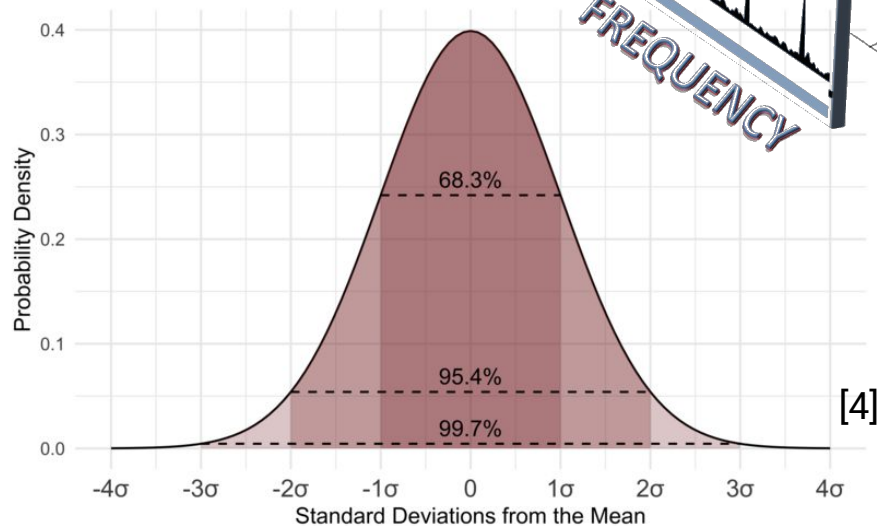
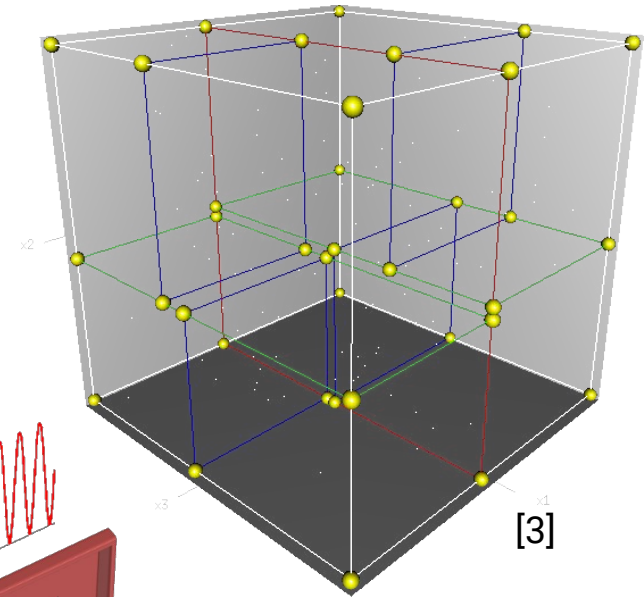
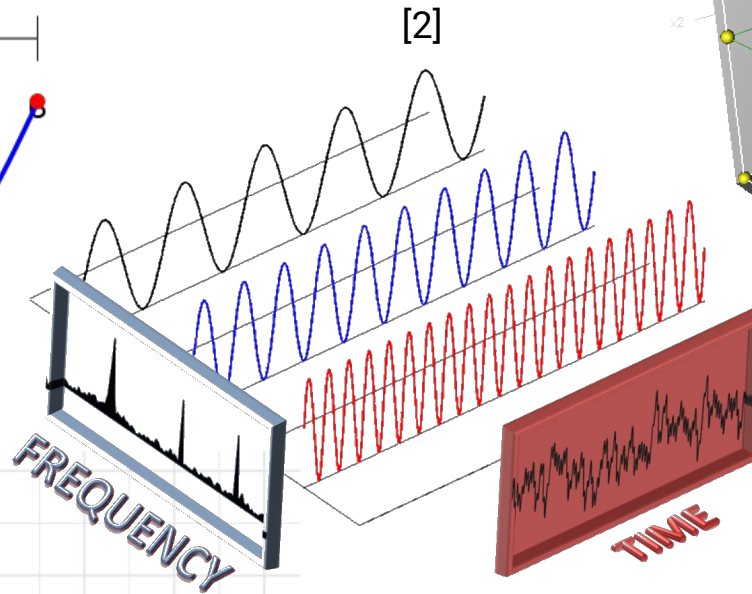
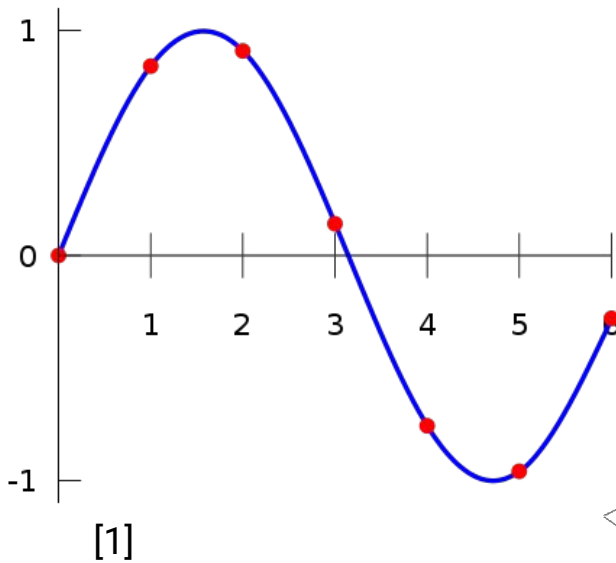
SciPy

Not just a conference!

Matt Haberland
SciPy / NumPy Maintainer
Cal Poly, San Luis Obispo



SciPy – The Library



Recent Highlights (1.13 / 1.14)



- NumPy 2.0 support
- Modernized Fortran 77 code
- Support for other array libraries
 - `SCIPY_ARRAY_API = 1`
- Sparse array improvements
- Re-enable Accelerate BLAS/LAPACK support
- Executable examples and tutorials

[Try it in your browser!](#)

[Open as a notebook](#)



- Common special functions library
- New random variable infrastructure
- Elementwise functions for:
 - root finding
 - minimization
 - quadrature
 - series summation
 - differentiation

Join the conversation!



<https://scipy.org/community/>

