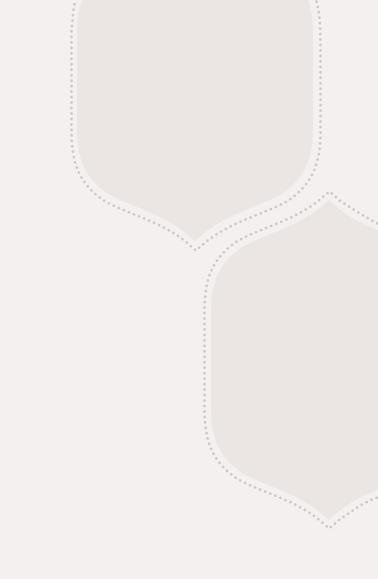
Why we're all NUTS about Turing.jl

... and what you can infer from it ...

Penelope Yong
Research Software Engineer
1 October 2025



pysm.dev/talk

Bayesian statistics

Turing.jl models

Performing inference

The Julia ecosystem

The timeline

Core development goals

(DynamicPPL stuff...)

It's really a global project

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