## Scientific Visualization using VisIt

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## Outline of the workshop

#### Topics to cover:

- A quick introduction to Visualization & VisIt
- GUIs overview
- accessing data and managing files
- client/server visualization
- working with plots
- viz pipeline: working with operators
- interactive tools
- quantitative analysis
- animation and keyframing
- scripting

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## Introduction to Visualization



## Vislt: an Overview



## Vislt: Basic Visualization Tools



## VisIt: Quantitative Analysis



Vislt: Proffesional Quality Plots & Movies Generation



## Vislt [ADV]: Distributed Visualization



## Vislt [ADV]: Scripting with Python



# Summary

