



Monday December 14
Webinar ID [94271308587](#)
(password is required)

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LANL

"Bayesian Basics"

As many fields including nuclear physics have developed a deeper need for quantification of uncertainty, modern computational advances have brought Bayesian inference to the forefront of research. But what is Bayesian inference, why would a nuclear physicist be interested, and how does it work? This talk will cover the basics of Bayesian inference toward arming the attendees with a powerful tool for quantifying uncertainty in physical models.