



International Day of Statistical Literacy

Pre-Conference Workshop

Statistical Literacy: Teaching Confounding without Algebra or Computers



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Fellow, American Statistical Association,
Author of “Statistical Literacy: Critical Thinking about Everyday Statistics.”
See MiloSchield.com

A workshop designed for educators and students in non quantitative majors, this workshop introduces a confounder-based approach to statistical literacy—no algebra, no computers. Learn how to:

- **Teach causal inference using observational data**
- **Control for confounders using standardization**
- **Evaluate disparities without taking sides**
- **Apply critical thinking to everyday statistics**



online



November 22, 2025



3pm to 6pm UTC

Pricing (all proceeds to fund ISLP)

Category	Criteria	Price (EUR)
High-Income	By GDP (PPP) per capita*	90
Upper-Middle-Income	By GDP (PPP) per capita*	60
All others	Below world average GDP (PPP) per person*	0

(students pay 50% of the price in each category)

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