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## On the Bayesian Irrelevance of Sampling Design Speaker: Prof. Siamak Noorbaloochi





September 26, 2023

**04:30 PM (GMT+5) Pakistan Time 03:00 PM (GMT+3:30) Iran Time** 

Zoom ID: 850 6487 4925 Password: 693869 Zoom Link: <u>http://tinyurl.com/5s22udy5</u>



Prof. Siamak Noorbaloochi

Abstract: The Bayesian outlook dismisses the necessity of random selection of sampling units and the use of different designs. We will discuss the current Bayesian framework for making inferences about finite populations and propose an alternative Bayesian approach that incorporates the sampling design as an integral part of the Bayesian paradigm.

## Bionote – Prof. Siamak Noorbaloochi

Prof. Siamak Noorbaloochi was an assistant professor at Shahid Chamran University, Ahvaz, Iran and a professor of Statistics at Shahid Beheshti University, Tehran, Iran. He is a professor of Statistics at Medical School, University of Minnesota and a Statistician and an investigator with Center of Care Delivery and Outcomes Research.

