## Bias-Correction Methods for Marker Data with Informative Terminal Events

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## Abstract

In a randomization study, treatment effects on a mark variable/process measured at or before the time of failure events are important indexes for evaluating treatment efficacy. To analyze the data, in the presence of correlation of mark variable/process and failure time, a difficulty is that mark variable/process data are not completely observable when failure times are censored. This talk will consider models, and causal and bias-correction approaches for marker data which are observed subject to failure time censoring.