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Thursday, May 24, 2018 Huang Engineering Center



Bradley Efron

Max H. Stein Professor of Humanities and Sciences Professor of Statistics Professor of Biomedical Data Science

Mailing Address:

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Joint Appointment or Affiliation: Biomedical Data Science

Research Interests:

bootstrap

biostatistics

Bayesian statistics

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Research Statement:

I like working on applied and theoretical problems at the same time and one thing nice about statistics is that you can be useful in a wide variety of areas. So my current applications include biostatistics and also astrophysical applications. The surprising thing is that the methods used are similar in both areas. I recently gave a talk at Penn State called "Astrophysics and Biostatistics: The Odd Couple" that made this point.

Dissertation

Dissertation Title:

Problems in Probability of a Geometric Nature

Advisor Name:

Miller

Committee Names:

Miller, Solomon

Cohort:

1963-1964

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