



# Bernoulli Society

for Mathematical Statistics  
and Probability

## Publications celebrating the International Year of Statistics 2013 inspired by the Bernoulli Society

Publications devoted either to history of probability and statistics or to analysis of current and future trends in development of the widely understood statistical science form an important way of celebration of the International Year of Statistics 2013.

- Special Issue of the journal Stochastic Processes and their Applications (SPA), containing 20 original research articles and an editorial has been published in 2013. The guest editors were Rainer Dahlhaus, Jean Jacod, Per Mykland and Nakahiro Yoshida. The issue provides an overview of recent and future development of statistics for stochastic processes, often written by young researchers. It is available for free downloading under the link <http://www.sciencedirect.com/science/journal/03044149/123/7>.
- Special Issue of the Bernoulli Journal (BJ), commemorating the 300th anniversary of the publication of *Ars Conjectandi* by Jacob Bernoulli, has been published in 2013. and edited by Richard Davis Thomas Mikosch and were appointed as guest editors of this special issue. It consists of Editorial and 18 invited papers to provide a glimpse at future directions in probability and statistics from new application areas, to the development of new models, to the emerging interfaces between statistics and probability with other sciences as well as essays on the future of probability and mathematical statistics. This issue was published in addition to the four numbers of the annual volume and has a universal electronic open access. See <http://projecteuclid.org/DPubS?service=UI&version=1.0&verb=Display&page=toc&handle=euclid.bj/1377612842>.
- The 2013 July (3) issue of the Bulletin of the American Mathematical Society was prepared in collaboration with the Bernoulli Society and contains a special invited article by Professor Manfred Denker entitled “Tercentennial Anniversary of Bernoulli's Law of Large Numbers” (Bull. Amer. Math. Soc. 50 (2013), 373-390). This article provides an interesting and informative historic perspective on some contemporary advances in probability and statistics that can be traced back to the publication of Jacob Bernoulli's “*Ars Conjectandi*”. A brief commentary by Bernoulli Society President Edward Waymire (Bull. Amer. Math. Soc. 50 (2013), 469-472) is also included in this issue intended to celebrate the 300th anniversary of the publication of “*Ars Conjectandi*”. See <http://www.ams.org/journals/bull/2013-50-03/>.