Applied Probability Trust

Journal of Applied Probability Special Volume **41A**

STOCHASTIC METHODS AND THEIR APPLICATIONS

Papers in honour of
CHRIS HEYDE

Edited by
J. GANI and E. SENETA

This Festschrift for Professor C. C. Heyde, published on the occasion of his 65th birthday, celebrates his lifelong achievements as a probabilist and statistician. It begins with a biographical preface, followed by a complete list of Chris's publications to date. Twenty-nine contributions are then presented by Chris's colleagues, some of them his past students, the variety of the topics discussed reflecting the great breadth of his interests. The papers are grouped into seven sections: branching processes, estimation methods, financial mathematics, heavy tail analysis, properties of random variables, stochastic processes, and time series analysis, followed by an index. To all of these areas, Chris has made outstanding contributions.

The full content of the book is available online at
http://projecteuclid.org/jap

Stochastic Methods and Their Applications (Journal of Applied Probability Special Volume 41A), edited by J. Gani and E. Seneta.
Published by the Applied Probability Trust, Sheffield.
Hardback, xviii+414pp., illustrated (ISBN 0-902016-07-5).

Price (including surface mail postage):
Institutional orders £30.00/US$50.00/Aus$73.00
Personal orders £25.00/US$42.00/Aus$61.00

Download an order form from http://www.appliedprobability.org

For further information, contact Sue Boyles: Tel: +44 114 222 3922;
Fax: +44 114 272 9782; Email: s.c.boyles@sheffield.ac.uk

Applied Probability, School of Mathematics and Statistics,
University of Sheffield, Sheffield S3 7RH, UK.

https://doi.org/10.1017/S0001867800013227 Published online by Cambridge University Press

Subscription rates

Subscription rates for volume **36** (2004) of *Advances in Applied Probability* are as follows (post free and including online access at http://projecteuclid.org/aap):

US\$240.00; \$A390.00; £150.00 for libraries and institutions;
US\$80.00; \$A130.00; £50.00 for individuals belonging to a recognised scientific society.

The subscription rates for volume **41** (2004) of *Journal of Applied Probability*, the companion publication, are the same; if both journals are ordered directly from the Applied Probability office at the same time, the combined price is discounted by 10%. Please send all enquiries to: Applied Probability Subscriptions, School of Mathematics and Statistics, University of Sheffield, Sheffield S3 7RH, UK (telephone +44 114 222 3922, fax +44 114 272 9782, email s.c.boyles@sheffield.ac.uk). Cheques, money orders, etc. should be made payable to 'Applied Probability'. Payment is acceptable in US, Australian or UK currency or by Visa or Mastercard. We can provide back issue prices on application.

Notes for contributors

Papers published in *Advances in Applied Probability* are of six kinds: (i) *review papers*; (ii) *longer research papers* in applied probability, which may include expository material; (iii) *expository papers* on branches of mathematics of interest to probabilists; (iv) *papers outlining areas in the biological, physical, social and technological sciences* in which probability models can usefully be developed; (v) *papers in applied probability* presented at conferences which do not publish their proceedings; (vi) *letters to the Editor* on any appropriate topic in applied probability. In addition, contributions relating to *stochastic geometry and statistical applications* will appear in the SGSA section. *Shorter research papers* and *short communications* are published in *Journal of Applied Probability*, as are letters relating specifically to papers which have appeared there.

It is the policy not to accept for publication papers which cannot appear in print within 15 months of the date of receipt of the final version; in order to meet this deadline, an accepted paper may be published in either journal, according to the space available.

Fifty offprints of each paper will be provided free; additional offprints are available at cost.

Papers submitted to the Applied Probalility journals are considered on the understanding that they have not been published previously and are not under consideration by another publication. Accepted papers will not be published elsewhere without the written permission of the Trust. Papers should be written in English or French; papers in other languages may be accepted, but will appear (subject to the author's agreement) in English or French translation.

Papers should include: (i) a short abstract of 4–10 lines giving a non-mathematical description of the subject matter and results; (ii) a list of keywords detailing the contents; (iii) classification according to the 2000 Mathematics Subject Classification. Letters to the Editor need not include these.

To assist authors in writing papers in the Applied Probability style, they may use the LATEX class file aptpub.cls, which may be obtained from http://www.appliedprobability.org/. Use of this class file is not a condition of submission. For instructions on how papers may be submitted electronically, please consult the notes for contributors at the above URL.

All submissions should be sent to the Applied Probability office in Sheffield, rather than to individual editors. Three copies of the paper, at least one of which should be double spaced, should be sent to:

Executive Editor, Applied Probability, School of Mathematics and Statistics,
University of Sheffield, Sheffield S3 7RH, UK.

Copyright

PRINTED IN NORTHERN IRELAND AT THE UNIVERSITIES PRESS (BELFAST) LTD.

Volume 36 **Number 3**

Stochastic Geometry and Statistical Applications

General Applied Probability

Published by the **Applied Probability Trust**

ISSN 0001-8678