

# THE ANNALS *of* PROBABILITY

*AN OFFICIAL JOURNAL OF THE*  
INSTITUTE OF MATHEMATICAL STATISTICS

## Articles

- The scaling limit of random simple triangulations and random simple  
quadrangulations ..... LOUIGI ADDARIO-BERRY AND MARIE ALBENQUE 2767
- Recurrence and transience for the frog model on trees  
CHRISTOPHER HOFFMAN, TOBIAS JOHNSON AND MATTHEW JUNGE 2826
- Stochastic De Giorgi iteration and regularity of stochastic partial differential equations  
ELTON P. HSU, YU WANG AND ZHENAN WANG 2855
- Finitary coloring ..... ALEXANDER E. HOLROYD,  
ODED SCHRAMM AND DAVID B. WILSON 2867
- A  $(2 + 1)$ -dimensional growth process with explicit stationary measures  
FABIO LUCIO TONINELLI 2899
- Asymptotics for  $2D$  critical first passage percolation  
MICHAEL DAMRON, WAI-KIT LAM AND XUAN WANG 2941
- Obliquely reflected Brownian motion in nonsmooth planar domains  
KRZYSZTOF BURDZY, ZHEN-QING CHEN, DONALD MARSHALL  
AND KAVITA RAMANAN 2971
- Complete duality for martingale optimal transport on the line  
MATHIAS BEIGLBÖCK, MARCEL NUTZ AND NIZAR TOUZI 3038
- The scaling limit of the minimum spanning tree of the complete graph  
LOUIGI ADDARIO-BERRY, NICOLAS BROUTIN, CHRISTINA GOLDSCHMIDT  
AND GRÉGORIE MIERMONT 3075
- Invariant measure for the stochastic Navier–Stokes equations in unbounded  $2D$  domains  
ZDZISŁAW BRZEŹNIAK, ELŻBIETA MOTYL AND MARTIN ONDREJAT 3145
- On the behavior of diffusion processes with traps  
M. FREIDLIN, L. KORALOV AND A. WENTZELL 3202
- Integrability conditions for SDEs and semilinear SPDEs ..... FENG-YU WANG 3223
- A Clark–Ocone formula for temporal point processes and applications  
IAN FLINT AND GIOVANNI LUCA TORRISI 3266
- A system of coalescing heavy diffusion particles on  
the real line ..... VITALII KONAROVSKIY 3293

*Continued on back cover*