

Astérisque

AST

Astérisque, tome 157-158 (1988), p. 371

[<http://www.numdam.org/item?id=AST_1988__157-158_371_0>](http://www.numdam.org/item?id=AST_1988__157-158_371_0)

© Société mathématique de France, 1988, tous droits réservés.

L'accès aux archives de la collection « Astérisque » (<http://smf4.emath.fr/Publications/Asterisque/>) implique l'accord avec les conditions générales d'utilisation (<http://www.numdam.org/conditions>). Toute utilisation commerciale ou impression systématique est constitutive d'une infraction pénale. Toute copie ou impression de ce fichier doit contenir la présente mention de copyright.

NUMDAM

Article numérisé dans le cadre du programme
Numérisation de documents anciens mathématiques
<http://www.numdam.org/>

For the 100th Anniversary of Paul Lévy's birth, an international Colloquium on Stochastic Processes has been organized at the Ecole Polytechnique from June 22 to June 26, 1987, under the presidency of Professor L. SCHWARTZ.

The original papers in this volume are the texts of most of the invited talks.

This Colloquium has been well received by the international community of probabilists and a particularly rich set of contributions has been presented. The liveliest themes of the present development of the theory of stochastic processes have remarkable connections with Paul Lévy's works, as numerous talks have shown.

The help of the french National Center of Scientific Research and of the U.S. National Science Foundation as well as the support of Ecole Polytechnique were essential for the organization of this Colloquium.

The french Academy of Sciences has supported the Colloquium. We also thank Electricité de France and Framatome for their financial help.

The Editors,
M. METIVIER, J. NEVEU, S.R.S. VARADHAN

Organisateurs et éditeurs :

M. METIVIER
Département de Mathématiques Appliquées
Ecole Polytechnique
F-91128 PALAISEAU CEDEX

J. NEVEU
Laboratoire de Probabilités
Université de Paris VI
Tour 56, 4 place Jussieu
F-75252 PARIS CEDEX 05

S.R.S. VARADHAN
Courant Institute
New York University
251 Mercer Street
NEW YORK, NY 10012, USA.