

# *Astérisque*

AST

## **Table of contents (and) summary**

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TABLE OF CONTENTS

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LE PAGE	Random walks on locally compact groups
BELAICHE-FREMOND et SUEUR-PONTIER	A renewal theorem for locally compact abelian groups
GUIVARC'H et KEANE	Transience of random walks on nilpotent groups
GUIVARC'H et KEANE	A renewal theorem for nilpotent groups
GUIVARC'H	Extension of a theorem of Choquet and Deny to a class of non-abelian groups
GIL DE LAMADRID	On almost periodic measures
CREPEL	Special functions for $L^1$ -contractions
REVUZ	Quasi-compactness of some operators connected with Harris chains
BRUNEL et REVUZ	Harris-recurrent random walks

## SUMMARY

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The contents of this volume of Astérisque are the results obtained and presented in the KGB Seminar at Rennes during the academic year 1971-1972. Except for the first expository lecture, which we have included for reference purposes, the proofs and a large part of the theorems are original contributions and published here for the first time. The basic theme is recurrence, renewal and normality of random walks on locally compact groups, with emphasis on the non-abelian case. Several related topics are also treated (e.g. contributions 6, 7 and 8). The results we have obtained are not complete, research continues, and the organizers hope that this collection will stimulate further investigation.

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