

THE ASTIN BULLETIN

PUBLICATION OF THE ASTIN SECTION OF THE
PERMANENT COMMITTEE FOR
INTERNATIONAL ACTUARIAL CONGRESSES

VOL. IV, PART I



JANUARY 1966

CONTENTS

	page
Secretarial Notes	I
Rules for the ASTIN Section of the Permanent Committee	3
Statuts pour la Section ASTIN du Comité Permanent	4
Dr. Bertil Almer	5
Collective Theory of Risk and Utility Functions by Karl-H. Wolff, Vienna	6
 <i>Papers presented to the ASTIN Colloquium Lucerne</i>	
Distribution free approximations in applied Risk Theory by Gunnar Andreasson, Stockholm	II
The Random Walk of a simple risk business by H. L. Seal, New Haven, U.S.A.	19
On optimal reinsurance, by H. G. Verbeek, Amsterdam	29
A Study in credibility betterment through exclusion of the largest claim by Marcel Derron, Zurich	39
Une note sur des systèmes de tarification basés sur des modèles du type Poisson composé, par Ove Lundberg, Stockholm	49
Control of a portfolio of insurance contracts, by Karl Borch, Bergen	51
The insurer's ruin, by B. H. de Jongh, Amsterdam	72

Editor: C. P. Welten, Brans & Co., Koninginneweg 151, Amsterdam-Z, Holland.