

THE ROCKY MOUNTAIN  
JOURNAL OF MATHEMATICS

Volume 2

Summer 1972

Number 3

---

CONTENTS

Introduction	
By BERNARD EPSTEIN .....	319
Introduction to general theory of reproducing kernels	
By EINAR HILLE .....	321
Weak probability distributions on reproducing kernel Hilbert spaces	
By JIM KUELBS, F.M. LARKIN AND JOHN A. WILLIAMSON .....	369
Gaussian measure in Hilbert space and applications in numerical analysis	
By F.M. LARKIN .....	379
Some properties of pseudo-conformal images of Reinhardt circular domains	
By STEFAN BERGMAN AND KYONG T. HAHN .....	423
Topics on holomorphic correspondences	
By KARL STEIN .....	443
Applications of the theory of imaginary powers of operators	
By MICHAEL J. FISHER .....	465