

1. Record Nr.	UNISA996383925503316
Autore	Heywood John <1497?-1580?>
Titolo	Of a number of rattes mistaken for diuelles in a mans sloppes [[electronic resource] /] / Taken out of the epigrams of Iohn Heywood
Pubbl/distr/stampa	Printed at London, : by Rouland Hall, for James Rowbothum, and are to be solde at his shoppe vnder Bowe church, [1562?]
Descrizione fisica	[1] sheet ([1] p.)
Soggetti	Epigrams, English - England Broadside17th century.England
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Caption title. Place and publisher of publication taken from colophon; date of publication suggested by STC (2nd ed.). In verse. Epigrams no. 600, 509. Cf. STC (2nd ed.). Reproduction of original in: British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9911035054403321
Autore	Einsiedler Manfred
Titolo	Unitary Representations and Unitary Duals // by Manfred Einsiedler, Thomas Ward
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-032-03899-5
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (578 pages)
Collana	Graduate Texts in Mathematics, , 2197-5612 ; ; 308
Altri autori (Persone)	WardThomas
Disciplina	512.55 512.482
Soggetti	Topological groups Lie groups Harmonic analysis Dynamics Functional analysis Topological Groups and Lie Groups Abstract Harmonic Analysis Dynamical Systems Functional Analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1 Unitary Representations -- 2 Abelian Groups -- 3 Compact Groups -- 4 Lie Algebras and Unitary Representations of $SU(2, \mathbb{R})$ -- 5 Normal Abelian Subgroups and Unitary Duals -- 6 Weak Containment and the Fell Topology -- 7 Smooth Vectors and Decay for $SL(3, \mathbb{R})$ -- 8 Discrete Series Representations and Temperedness -- 9 Unitary Representations of $SL(2, \mathbb{R})$ -- Appendix A: Linear Algebra -- Appendix B: Analysis -- Appendix C: Topological Groups.
Sommario/riassunto	This graduate textbook introduces the unitary representation theory of groups, emphasizing applications in fields like dynamical systems. It begins with the general theory and motivation, then explores key classes of groups. Abelian and compact groups are treated through Pontryagin duality and the Peter–Weyl theorem. Metabelian groups illustrate links to ergodic theory and lead to the Mackey machine. Weak

containment and the Fell topology are introduced through examples. The final chapters apply the theory to special linear groups in dimensions two and three, covering smooth vectors, spectral gaps, and decay of matrix coefficients. The two-dimensional case is examined in depth, including the Kunze–Stein phenomenon, spectral decomposition on the hyperbolic plane, and the Weil representation. The book concludes with a full description of the unitary dual of  $SL(2, \mathbb{R})$  and its Fell topology, applying the theory to prove effective equidistribution of horocycle orbits. With its focus on key examples and concrete explanations, this textbook is aimed at graduate students taking first steps in unitary representation theory. It builds the theory from the ground up, requiring only some familiarity with functional analysis beyond standard undergraduate mathematics.

---