

1. Record Nr.	UNINA9910788664603321
Titolo	Function spaces : Fourth Conference on Function Spaces, May 14-19, 2002, Southern Illinois University at Edwardsville / Krzysztof Jarosz, editor
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2003] ©2003
ISBN	0-8218-7918-9 0-8218-5663-4
Descrizione fisica	1 online resource (330 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 328
Disciplina	515/.73
Soggetti	Function spaces
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""2. Definitions and elementary properties""""3. I-algebra multiplications in C (X)""; ""4. Multiplication by an element as an operator""; ""5. Uniform completion and Dedekind completion""; ""6. Powers in I-algebras""; ""7. Functional Calculus on \mathcal{A}^* -algebras""; ""8. Relationships between I-algebra multiplications""; ""9. Connection between algebra and Riesz homomorphisms""; ""10. Positive derivations""; ""11. Cauchy-Schwarz inequalities""; ""12. Order biduals""; ""13. Ideal theory""; ""14. Representation of \mathcal{A}^* -algebras""; ""15. Linear biseparating maps on \mathcal{A}^* -algebras""; ""References"" ""The Krull nature of locally C*-algebras""""Characterizations and automatic linearity for ring homomorphisms on algebras of functions""; ""Carleson embeddings for weighted Bergman spaces""; ""Weak* - extreme points of injective tensor product spaces""; ""Determining sets and fixed points for holomorphic endomorphisms""; ""Localization in the spectral theory of operators on Banach spaces""; ""Abstract harmonic analysis, homological algebra, and operator spaces""; ""Relative tensor products for modules over von Neumann algebras""; ""Uniform algebras generated by unimodular functions"" ""Analytic functions on compact groups and their applications to almost periodic functions""""I. Analytic Functions on Groups""; ""1. Almost periodic functions""; ""2. Shift invariant algebras on groups""; ""II. Shift

Invariant Algebras on Groups""; ""1. RadA³'s and Riemann's theorems for analytic functions on groups""; ""2. Extension of linear multiplicative functionals of shift invariant algebras on groups""; ""3. Automorphisms of shift invariant algebras on groups""; ""4. Primary ideals of algebras of analytic functions on solenoidal groups""; ""5. Asymptotic almost periodic functions""
""III. Inductive limits and Shift Invariant Algebras on Solenoidal Groups""
