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Sommario/riassunto	The algebraic theory of corner subrings introduced by Lam (as an abstraction of the properties of Peirce corners eRe of a ring R associated with an idempotent e in R) is investigated here in the context of Banach and C^* -algebras. We propose a general algebraic approach which includes the notion of ranges of (completely) contractive conditional expectations on C^* -algebras and on ternary rings of operators, and we investigate when topological properties are consequences of the algebraic assumpt...