

1. Record Nr.	UNINA9910785837003321
Autore	Beltrametti Mauro <1948->
Titolo	The adjunction theory of complex projective varieties [[electronic resource] /] / by Mauro Beltrametti, Andrew Sommese
Pubbl/distr/stampa	Berlin ; ; New York, : W. de Gruyter, 1995
ISBN	3-11-087174-2
Descrizione fisica	1 online resource (420 p.)
Collana	De Gruyter Expositions in Mathematics ; ; 16
Classificazione	SK 240
Altri autori (Persone)	SommeseAndrew John
Disciplina	516.3/5
Soggetti	Adjunction theory Embeddings (Mathematics) Algebraic varieties Projective 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 and index.
Nota di contenuto	Front matter -- Chapter 1. General background results -- Chapter 2. Consequences of positivity -- Chapter 3. The basic varieties of adjunction theory -- Chapter 4. The Hilbert scheme and extremal rays -- Chapter 5. Restrictions imposed by ample divisors -- Chapter 6. Families of unbreakable rational curves -- Chapter 7. General adjunction theory -- Chapter 8. Background for classical adjunction theory -- Chapter 9. The adjunction mapping -- Chapter 10. Classical adjunction theory of surfaces -- Chapter 11. Classical adjunction theory in dimension 3 -- Chapter 12. The second reduction in dimension three -- Chapter 13. Varieties $(,)$ with $k(+ (dim - 2))0$ -- Chapter 14. Special varieties -- Bibliography -- Index
Sommario/riassunto	An overview of developments in the past 15 years of adjunction theory, the study of the interplay between the intrinsic geometry of a projective variety and the geometry connected with some embedding of the variety into a projective space. Topics include consequences of positivity, the Hilbert schem