

1. Record Nr.	UNINA9910465216003321
Titolo	Master techniques in ophthalmic surgery // editor, F. Hampton Roy ; co editor, Renee Tindall
Pubbl/distr/stampa	New Delhi, India : , : Jaypee Brothers Medical Publishers, , 2015 ©2015
ISBN	93-86056-54-2
Edizione	[Second edition.]
Descrizione fisica	1 online resource (1,184 pages) : illustrations (some color)
Disciplina	617.7/1
Soggetti	Eye - Surgery Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910154624003321
Autore	Leverington David <1941->
Titolo	Observatories and telescopes of modern times : ground-based optical and radio astronomy facilities since 1945 // David Leverington [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2017
ISBN	1-316-84142-1 1-316-84220-7 1-316-84233-9 1-316-84246-0 1-139-05150-4 1-316-84259-2 1-316-84298-3
Descrizione fisica	1 online resource (xii, 490 pages) : digital, PDF file(s)
Disciplina	522/.1
Soggetti	Astronomical observatories Radio astronomy observatories Observatories Telescopes Radio telescopes Astronomy - History - 20th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 20 Dec 2016).
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Sommario/riassunto	This volume gives an historical overview of the development of professional optical and radio observatories from 1945 to today. It covers the environment in which these facilities were developed by organisations in the United States, Europe and elsewhere, often led by larger-than-life individuals, as well as exploring the financial and political factors that both constrained and encouraged progress. As ever more expensive optical facilities were built, they exploited new technologies to significantly improve their performance: CCDs, active

and adaptive optics, and spun honeycomb and segmented mirrors. The second half of this volume turns to the parallel history of radio astronomy facilities throughout the world, finishing with the ALMA observatory in Chile. This is the ground-based companion to the author's previous work on space astronomy, *New Cosmic Horizons* (2001). It is written for both technical and non-technical readers interested in the modern history of astronomy and its observational facilities.
