1. Record Nr. UNINA9910813414303321 Autore Gundling Tom <1962-> Titolo First in line: tracing our ape ancestry / / Tom Gundling New Haven, : Yale University Press, c2005 Pubbl/distr/stampa **ISBN** 1-281-73086-6 9786611730864 0-300-13074-0 Edizione [1st ed.] Descrizione fisica 1 online resource (222 p.) Disciplina 569.9 Soggetti Human beings - Origin Fossil hominids **Australopithecines** Paleoanthropology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references (p. [175]-191) and index. Front matter -- Contents -- Preface -- Acknowledgments -- Prologue Nota di contenuto -- 1. The Great Chain Legacy -- 2. Putting the Chain in Motion -- 3. Finding Missing Links -- 4. The Southern Ape -- 5. Darwin Redux --Epilogue -- Appendixes -- Notes -- Bibliography -- Index Despite Darwin's bold contention in 1871 that the likely ancestor for Sommario/riassunto Homo sapiens was an African ape, the scientific community hesitated for decades before accepting small-brained but bipedal walking "apes" from southern Africa as direct human ancestors. Remains of the australopiths, as these bipedal apes are now called, were first discovered in 1924, yet 25 years passed before the australopiths found their place on the human family tree. This book is the first to document in detail this paradigm shift in paleoanthropology between 1924 and 1950. Tom Gundling examines a period in anthropological history when ideas about what it means to be human were severely tested. Drawing on extensive primary sources, many never before published, he argues that the reinterpretation of early human fossils came about at last because of changes in theoretical approach, not simply because new

and more complete fossils had been recovered. Gundling concludes with a review of the most significant post-1950 events in the field of

paleoanthropology.