Record Nr. UNINA9910461236603321 Autore Wolpert L (Lewis) Titolo Passionate minds [[electronic resource]]: the inner world of scientists / / Lewis Wolpert and Alison Richards Oxford,: Oxford University Press, 1997 Pubbl/distr/stampa **ISBN** 1-280-59369-5 9786613623522 0-19-159298-6 Descrizione fisica 1 online resource (249 p.) Altri autori (Persone) RichardsAlison Disciplina 509.2/2 Soggetti Scientists Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "A companion volume to A passion for science." Note generali Includes index. Nota di contenuto Cover; Contents; 1 Passionate Minds; IN TWO MINDS; 2 Blemished heroes; 3 Tapeworm quadrilles; 4 Worlds apart; 5 Scaling the heights; 6 Clinical science: 7 Swimming with the tide: AGAINST THE GRAIN: 8 Freeing the mind: 9 Gardens of the mind: 10 Not a company man: 11 Not all in the genes: 12 In agreement with nature: EUREKA: 13 Daydreaming molecules: 14 Going into the dark: 15 Hole in one: 16 Ways of seeing: 17 Three quarks for muster mark: 18 The weirdest of fancies; 19 Directly to the heart; REFLECTIONS; 20 Other minds; 21 Asking nature: 22 A very tidy desk: 23 Of mice and mothers 24 A family affairIndex; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; W; X; Y; Z The popular stereotype of the scientist as mad boffin or weedy nerd Sommario/riassunto has been peddled widely in film and fiction, with the implication that the world of science is far removed from the intellectual and emotional messiness of other human activities. In Passionate Minds, distinguished scientist Lewis Wolpert investigates the style and motivation of some of the most eminent scientists in the world. In this stimulating collection

of conversations, scientists in fields as diverse as particle physics and evolutionary biology explore how their backgrounds have shaped their