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Altri autori (Persone)	DiracP. A. M <1902-1984.> (Paul Adrien Maurice) BaerHoward <1957-> BelyaevAlexander
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Nota di contenuto	CONTENTS; Howard Baer and Alexander Belyaev; Preface; 1. Introduction Howard Baer; 2. Paul Dirac: Building Bridges of the Mind Laurie M. Brown; 3. From Reminiscences to Outlook Leopold Halpern; 4. My Father Monica Dirac; 5. The Dirac Equation Rank Wilczek; 6. Anomalous Magnetic Moments William J. Marciano; 7. Dirac's Footsteps and Supersymmetry Pierre Ramond; 8. P.A.M. Dirac and the Development of Modern General Relativity Stanley Deser; 9. Building Atomic Nuclei with the Dirac Equation Brian D. Serot; 10. New Focus on Neutrinos Vernon Barger 11. Dirac's Magnetic Monopoles (Again) Roman W. Jackiw 12. Monopoles, Duality, and String Theory Joe Polchinski; 13. Time Variation of Fundamental Constants as a Probe of New Physics Paul Langacker; 14. Amending the Standard Model of Particle Physics Maurice Goldhaber
Sommario/riassunto	Paul Adrian Maurice Dirac (1902-84) is one of the icons of modern physics. His work provided the mathematical foundations of quantum mechanics. He also made key contributions to quantum field theory

and quantum statistical mechanics. He is perhaps best known for formulating the Dirac equation, a relativistic wave equation which described the properties of the electron, and also predicted the existence of anti-matter. He was awarded the Nobel prize in Physics in 1933 along with Erwin Schrodinger for his contributions to quantum theory. The Dirac Centennial Symposium held commemorated the contr

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