

1. Record Nr.	UNINA9910461295003321
Autore	Hage Jerald <1932->
Titolo	Restoring the innovative edge [[electronic resource]] : driving the evolution of science and technology / / Jerald Hage
Pubbl/distr/stampa	Stanford, : Stanford University Press, 2011
ISBN	0-8047-7757-8
Descrizione fisica	1 online resource (327 p.)
Collana	Innovation and technology in the world economy
Disciplina	658.5/7
Soggetti	Technological innovations - United States Research, Industrial - United States Electronic books.
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	Contents; List of Figures and Tables; Acknowledgments; Introduction; 1. Adopting Strategic Opportunities That Fit Evolutionary Patterns: Step One in Restoring the Innovative Edge; 2. Broadening the Vision of Research Teams: Step Two in Restoring the Innovative Edge; 6. Creating Cooperation Between the Public and the Private Sectors: Step Seven in Restoring the Innovative Edge; 3. Stimulating the Cross-Fertilization of Ideas: Step Three in Restoring the Innovative Edge; 4. Integrating the Organization and Changing Its Context: Steps Four and Five in Restoring the Innovative Edge 5. Connecting the Research Arenas in the Idea Innovation Network: Step Six in Restoring the Innovative Edge7. Providing Timely Feedback on Organization al Blockages: Step Eight in Restoring the Innovative Edge; Epilogue: A New Socioeconomic Paradigm; Notes; Bibliography; Index; About the Author
Sommario/riassunto	Considerable evidence indicates that the U.S. is falling behind when it comes to innovation. In part, this shift stems from the globalization of research and the advancement of other nations. But, it also arises from a widespread failure to adapt to the competitive environment generated by the evolution of science and technology.The objective of this book is to provide possible remedies for eight key obstacles that the U.S. faces in restoring its innovative edge. Understanding that these remedies are complex, each chapter also discusses the dilemmas and impediments

that make chang
