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Altri autori (Persone)	LombardoUmberto
Disciplina	539.7
Soggetti	Nuclear matter Nuclear reactions Heavy ions Neutron stars Exotic nuclei
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Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	CONTENTS; Preface; Organizing Committees; Part A Theory of Nuclear Matter EOS and Symmetry Energy; Constraining the Nuclear Equation of State from Astrophysics and Heavy Ion Reactions; 1. Introduction; 2. The EoS from Ab Initio Calculations; 3. Constraints from Heavy Ion Reactions; 4. Constraints from Neutron Stars; 5. Summary; References; In-Medium Hadronic Interactions and the Nuclear Equation of State; 1. Introduction; 2. Isospin-Asymmetric Nuclear Matter; 2.1. Seeking laboratory constraints to the symmetry potential; 2.2. Summary of EOS results and comparison with recent constraints 3. Spin-Polarized Neutron Matter4. Work in Progress: Non-Nucleonic Degrees of Freedom; 5. Summary and Conclusions; Acknowledgments; References; EOS and Single-Particle Properties of Isospin-Asymmetric Nuclear Matter within the Brueckner Theory ; 1. Introduction; 2. Theoretical Approaches; 3. Results and Discussions; 3.1. TBF effect and

relativistic effect on the EOS of SNM; 3.2. Isospin dependence of the EOS of ANM; 3.3. TBF effect and thermal effect on symmetry energy; 3.4. TBF rearrangement effect on nucleon s.p. potential in SNM 3.5. Isospin dependence of neutron and proton s.p. potentials 3.6. Neutron-proton effective mass splitting in neutron-rich matter; 3.7. TBF effect on nucleon superfluidity in neutron star matter; 4. Summary; Acknowledgments; References; Thermodynamics of Correlated Nuclear Matter ; 1. Introduction; 2. Single-Particle Properties; 3. Thermodynamical Properties of Nuclear Matter; 4. Liquid-Gas Phase Transition; Acknowledgements; References; The Validity of the LOCV Formalism and Neutron Star Properties ; 1. Introduction; 2. The LOCV Formalism; 3. Three-body Cluster Energy 4. Neutron Star Properties References; Ferromagnetic Instabilities of Neutron Matter: Microscopic versus Phenomenological Approaches; 1. Introduction; 2. Spin-Polarized Neutron Matter; 3. Results; 4. Conclusions; References; Sigma Meson and Nuclear Matter Saturation; 1. Introduction; 2. Modification of In-Medium NN Potential; 3. Equation of State of Symmetric Nuclear Matter; 4. Summary; Acknowledgments; References; Ramifications of the Nuclear Symmetry Energy for Neutron Stars, Nuclei and Heavy-Ion Collisions ; 1. Introduction; 2. The Skin Thicknesses of Heavy Nuclei 3. Intermediate-Energy Heavy-Ion Collisions 4. Neutron Star Radii; 5. The Direct Urca Process; 6. Outlook; Acknowledgments; References; The Symmetry Energy in Nuclei and Nuclear Matter; 1. Introduction; 2. Extended Liquid Drop Model; 2.1. Surface symmetry energy; 2.2. Shell corrections; 2.3. Wigner energy; 2.4. Coulomb energy; 3. Fitting to Masses; 3.1. Fit to isobaric analogue states; 3.2. Fit to separation energies; 4. Correlations; 5. Neutron Skin; 6. Results; 7. Asymmetric Nuclear Matter; References; Probing the Symmetry Energy at Supra-Saturation Densities; 1. Introduction 2. Relativistic Transport

## Sommario/riassunto

The International Symposium on "Exotic States of Nuclear Matter" was a unique opportunity to review and discuss the many aspects of nuclear matter under extreme conditions and the corresponding possible exotic states like hyperonic matter, kaon condensates, and quark matter, which can appear both in astrophysical compact objects like neutron stars and in heavy ion collision experiments. In this proceedings volume, leading experts from astrophysics, nuclear physics, and elementary particle physics have delivered reviews and specialized seminars, which highlight the links among the different fields and the role of the underlying fundamental processes. Prospects in future astrophysical observations, with present and planned apparatus, and heavy ion experiments are strongly emphasized. Thus, this book will definitely be a valuable reference for all researchers working in this wide research area.

2. Record Nr.	UNINA9910786487703321
Autore	Mergel Ines <1972->
Titolo	Social media in the public sector field guide : designing and implementing strategies and policies / / Ines Mergel and Bill Greeves
Pubbl/distr/stampa	San Francisco, CA : , : Jossey-Bass, Wiley, , [2013]
ISBN	1-118-42375-5 1-283-80413-1 1-118-42372-0
Descrizione fisica	1 online resource (226 p.)
Altri autori (Persone)	GreevesBill
Disciplina	352.380285 658.056754
Soggetti	Internet in public administration Social media - Political aspects Political participation - Technological innovations
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	Social Media in the Public Sector Field Guide: Designing and Implementing Strategies and Policies; Copyright; Contents; Figures and Tables; Figures; Tables; Preface; About this Book; Acknowledgments; The Authors; Part One: How Did We Get Here?; One: What Are Social Media, and Why Should Government Pay Attention to Them?; Two: Social Media Versus Traditional Media; Three: Transformative Properties; Four: The Social Media Ecosystem in the Public Sector; Establishing Terms of Service Provided Greater Accessibility; Sharing Data, Sharing Effort; Five: Social Media in Action; Mingling CollaborationCommunication; Community; Chris Moore; The Power of Social Media; Six: What's Driving Social Media Adoption-and Why Is All This Happening Now?; Connectedness; Expectations of Digital Natives; Cost Reductions through More Sophisticated Social Media Tools; Part Two: The Tools: Where Do I Start?; Seven: Social Networking Services; The Downside; Keeping the Conversation Going; How Do We Solve the Knowledge Gap in Government? The GovLoop Story; Eight: Blogs; Nine: Microblogging; A Step-By-Step Guide for Twitter Administrators; Additional Successful Practices; Ten: Wikis

Using Wikis in the Public SectorGetting Started: When, Where, and Why to use Wikis; Information Sharing Within Organizations; Information Sharing Across Organizational Units; Information Sharing and Collaboration with Citizens; Eleven: Choosing the Tool That's Right for You; Matching Tools to Needs Matrix; Additional Resources; Building Trust Via Social Media; Part Three: Policy and Implementation; Twelve: Social Media Strategy; Focusing on Mission Support; Identifying Your Organization's Audiences; Building Your Organization's Audiences; Thirteen: Social Media Tactics  
Information and Education TacticCitizen Participation and Engagement Through Community Building Tactic; Networking Tactic; Transactional Social Media Tactic; Fourteen: Key Elements of a Social Media Policy; Defining Organizational Responsibility; Branding to Establish a "Corporate" Identity Across all Platforms; Listing of all Acceptable Platforms; Setting a Content and Information Approval Process; Ensuring Accessibility of Social Media Content; Using Plain Language Online; Keeping Records and Collecting Public Information  
Setting a Social Media Commenting Policy and Ensuring Online NetiquetteRule 1: Develop and Publish a Shared Commenting Policy That Defines the Expectations of Online Discussion; Rule 2: Any Online Communication Should Adhere to the Same Etiquette as Face-to-Face Conversation; Rule 3: Accept and Respond Positively to Differing Points of View; Rule 4: Respect Your Audience; Fifteen: Employee Social Media Use: Personal Versus Professional; The Blurring of Lines; Setting Acceptable Use Policies; Using Disclaimers and IDs on Personal Social Media Accounts; Pam Broviak  
Tapping into the Collective Intelligence

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#### Sommario/riassunto

Stocked with real-life examples and case studies, this book explores myriad social media tools and provides step-by-step guidance on how to implement them based on mission, goals, and strategy. Written in a jargon-free and accessible style, the book is a go-to resource for anyone in government who wants to put the power of social media to work for their organization. Praise for Social Media in the Public Sector Field Guide "Twitter and Facebook and Blogs, Oh My! In this bewildering new field of social media, Mergel and Greeves expertly provide practical advice

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