Record Nr. UNINA9910254637303321 Autore Mitsou Ermis **Titolo** Infrared Non-local Modifications of General Relativity // by Ermis Mitsou Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2016 **ISBN** 3-319-31729-6 Edizione [1st ed. 2016.] Descrizione fisica 1 online resource (186 p.) Collana Springer Theses, Recognizing Outstanding Ph.D. Research, , 2190-5053 530.11 Disciplina Soggetti Gravitation Cosmology Classical and Quantum Gravitation, Relativity Theory Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "Doctoral thesis accepted by the University of Geneva, Switzerland." Note generali Nota di bibliografia Includes bibliographical references at the end of each chapters. Nota di contenuto Introduction -- Linear massless/massive gauge theories -- Subtleties of non-local field theory -- Non-local gravity -- Cosmology --Conclusions. Sommario/riassunto This thesis presents significant new results on the problem of understanding the origin of dark energy in cosmology. The work develops an original approach based on modifications of General Relativity at cosmological scales, introducing non--local effective terms that can in principle emerge from fundamental local theories. Both the phenomenological consequences and theoretical aspects of the proposal are developed in depth. The thesis also contains significant new material compared to that published by the author in scientific

journals.

Record Nr. UNINA9910220153103321 **Titolo** A delicate balance: portfolio analysis and management for intelligence information dissemination programs / / Eric Landree ... [et al.] Pubbl/distr/stampa Santa Monica, CA, : RAND, 2009 **ISBN** 0-8330-4944-5 Edizione [1st ed.] 1 online resource (65 p.) Descrizione fisica Altri autori (Persone) LandreeEric Disciplina 353.1/72380973 Soggetti Intelligence service - United States Intelligence service - United States - Management Project management Program budgeting 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. Cover; Preface; Contents; Figures; Tables; Summary; Acknowledgments; Nota di contenuto Abbreviations: CHAPTER ONE - Introduction: The Basics of Portfolio Management; Applications of Portfolio Management for the National Security Agency Information Sharing Services Division; Organization of This Monograph; CHAPTER TWO - The RAND PortMan Method; Expected Value; Metrics; Value and Risk Estimation; Portfolio Analysis; CHAPTER THREE - PortMan Evaluation of the NSA ISS Portfolio; ISS Project Descriptions: Questions for Evaluating Value and Risk Metrics: Consensus Analysis Analysis of Value, Risk, and Portfolio BalanceCost Analysis; Research and Development Que: CHAPTER FOUR - Conclusions: APPENDIX A -Project Descriptions; APPENDIX B - Research and Development Questions; APPENDIX C - Operations and Maintenance Questions; APPENDIX D - Delphi Exercise Results by Project and Question: Bibliography This description of the application of the RAND Corporation's PortMan Sommario/riassunto portfolio analysis and management method and Delphi consensus-

> building method for the National Security Agency (NSA) Information Sharing Services (ISS) division highlights how these methods enable the data-driven analysis of project portfolios and the allocation of research

and development (R&D) and operations and maintenance (O&M) resources according to value, risk, and cost.