Springer Geophysics

Dapeng Zhao

# Multiscale Seismic Tomography



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# **Multiscale Seismic Tomography Springer Geophysics**

O. P. Mishra, D. C. Naskar

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Multiscale Seismic Tomography Dapeng Zhao, 2015-02-20 This book on multiscale seismic tomography written by one of the leaders in the field is suitable for undergraduate and graduate students researchers and professionals in Earth and planetary sciences who need to broaden their horizons about seismotectonics volcanism and interior structure and dynamics of the Earth and Moon It describes the state of the art in seismic tomography with emphasis on the new findings obtained by applying tomographic methods in local regional and global scales for understanding the generating mechanism of large and great earthquakes such as the 2011 Tohoku oki earthquake Mw 9 0 crustal and upper mantle structure origin of active arc volcanoes and intraplate volcanoes including hotspots heterogeneous structure of subduction zones fate of subducting slabs origin of mantle plumes mantle convection and deep Earth dynamics The first lunar tomography and its implications for the mechanism of deep moonguakes and lunar evolution are also introduced Recent Developments in Using Seismic Waves as a Probe for Subsurface Investigations Rajib Biswas, 2022-09-30 Seismology has come a long way Being the scientific study of seismic waves and their allied phenomena it has entered a multidisciplinary realm As the main tool it provides a wealth of information when applied systematically to dig inside the Earth structure Notwithstanding the utility of seismic waves has increased manifold Starting from knowing the epicenter of seismic events it has influenced mapping of civil engineering structures such as dams and bridges as well as huge constructions Although there is no dearth of technical papers in the area of seismic waves there is an absence of synchronized and recent coherent contents in the direction of seismic waves The book will be a unique contribution to the field of seismology with the aim of assimilating theory and practices It will provide a comprehensive glimpse of recent advancements in this area with a strong unification of theory and practices The main objective of the book is to present an in depth analysis of the theory and real implementations of seismic waves as versatile probes that would be integrated with modern and future perspectives. The current and the future strategies to be discussed in the relevant areas of seismic waves will be another boon for readers This book will cater to the needs of novices researchers and practitioners Additionally the contents of the book will be useful for undergraduate as well as postgraduate students of earth science disciplines Advances in Geophysics, 2010-11-18 The critically acclaimed serialized review journal for over 50 years Advances in Geophysics is a highly respected publication in the field of geophysics Since 1952 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike Now in its 52nd volume it contains much material still relevant today truly an essential publication for researchers in all fields of geophysics

**Active Seismic Tomography** Kalachand Sain, Damodara Nara, 2023-01-04 Imaging complex regions or difficult terrains like the sub volcanic sediments or thrust fold belt areas is crucial to understanding the earth's subsurface Active Seismic Tomography Theory and Applications describes current technologies for the study of seismic velocities and the elucidation of fine details of the subsurface Key use cases include hydrocarbon reservoir characterization identification of faults and

channels and stratigraphic and structural traps Volume highlights include Theory and development of seismic tomography Numerous examples of the interpretation and analysis of active source seismic data Relevance of tomography data for computational geophysicists This volume is a valuable resource for academics and professionals interested in using or developing integrated imaging approaches of the Earth's subsurface. Treatise on Geophysics, 2015-04-17 Treatise on Geophysics Second Edition is a comprehensive and in depth study of the physics of the Earth beyond what any geophysics text has provided previously Thoroughly revised and updated it provides fundamental and state of the art discussion of all aspects of geophysics A highlight of the second edition is a new volume on Near Surface Geophysics that discusses the role of geophysics in the exploitation and conservation of natural resources and the assessment of degradation of natural systems by pollution Additional features include new material in the Planets and Moon Mantle Dynamics Core Dynamics Crustal and Lithosphere Dynamics Evolution of the Earth and Geodesy volumes New material is also presented on the uses of Earth gravity measurements This title is essential for professionals researchers professors and advanced undergraduate and graduate students in the fields of Geophysics and Earth system science Comprehensive and detailed coverage of all aspects of geophysics Fundamental and state of the art discussions of all research topics Integration of topics into a coherent whole

A Field Manual of Magnetotelluric (MT) Surveys with Case Studies for Earth Scientists and Engineers O. P. Mishra, D. C. Naskar, 2025-07-25 This book details both conventional and advanced geophysical techniques with description of the Electromagnetic EM based physics involved in different methodologies of magnetotellurics MT It offers detailed discussions of the theory of EM and MT methods and the operation of specific instruments including the presentation of results and their interpretation in tabular format The chapters describe the conceptual background of MT geophysical methods along with the related instrumentation sufficient illustrations and the applicability of the individual methodologies supported by successful case histories Features Provides a comprehensive introduction to the MT geophysical method Covers diverse geotectonic settings with several case studies supported by diagrams and data tables Describes the fundamentals of uncontrollable telluric and controllable non telluric sources used in MT surveys Reviews MT methods with emphasis on recent improvements recognizing both static and distortion effects and their treatment in the analysis of impedance tensors in 3 D inversion codes Explores integrated MT interpretation coupled with seismic and potential gravity magnetic geophysical methods This book is aimed at professionals students and researchers in geophysics geology civil mechanical petroleum and geothermal engineering and other branches of earth and environmental sciences Issues in Biophysics and Geophysics Research and Application: 2013 Edition, 2013-05-01 Issues in Biophysics and Geophysics Research and Application 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Geophysics The editors have built Issues in Biophysics and Geophysics Research and Application 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Geophysics in this book to be deeper than what you can

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Andrea Donnellan, Peter Mora, Mitsuhiro Matsu'ura, Xiang-chu Yin, 2012-12-06 Exciting developments in earthquake science have benefited from new observations improved computational technologies and improved modeling capabilities Designing models of the earthquake generation process is a grand scientific challenge due to the complexity of phenomena and range of scales involved from microscopic to global Such models provide powerful new tools for the study of earthquake precursory phenomena and the earthquake cycle Through workshops collaborations and publications the APEC Cooperation for Earthquake Simulations ACES aims to develop realistic supercomputer simulation models for the complete earthquake generation process thus providing a virtual laboratory to probe earthquake behavior Part II of the book embraces dynamic rupture and wave propagation computational environment and algorithms data assimilation and understanding and applications of models to earthquakes This part also contains articles on the computational approaches and challenges of constructing earthquake models **Inverse Problems** Mathias Richter, 2021-01-05 This textbook is an introduction to the subject of inverse problems with an emphasis on practical solution methods and applications from geophysics The treatment is mathematically rigorous relying on calculus and linear algebra only familiarity with more advanced mathematical theories like functional analysis is not required Containing up to date methods this book will provide readers with the tools necessary to compute regularized solutions of inverse problems A variety of practical examples from geophysics are used to motivate the presentation of abstract mathematical ideas thus assuring an accessible approach Beginning with four examples of inverse problems the opening chapter establishes core concepts such as formalizing these problems as equations in vector spaces and addressing the key issue of ill posedness Chapter Two then moves on to the discretization of inverse problems which is a prerequisite for solving them on computers Readers will be well prepared for the final chapters that present regularized solutions of inverse problems in finite dimensional spaces with Chapter Three covering linear problems and Chapter Four studying nonlinear problems Model problems reflecting scenarios of practical interest in the geosciences such as inverse gravimetry and full waveform inversion are fully worked out throughout the book They are used as test cases to illustrate all single steps of solving inverse problems up to numerical computations Five appendices include the mathematical foundations needed to fully understand the material This second edition expands upon the first particularly regarding its up to date treatment of nonlinear problems Following the author's approach readers will understand the relevant theory and methodology needed to pursue more complex applications Inverse Problems is ideal for graduate students and researchers interested in geophysics and geosciences Encyclopedia of Solid Earth Geophysics Harsh Gupta, 2011-06-29 The past few decades have witnessed the growth of the Earth Sciences in the pursuit of knowledge and understanding of the planet that we live on This development addresses the challenging endeavor to enrich human lives with the bounties of Nature as well as to preserve the planet for the generations to come Solid Earth Geophysics aspires to define and quantify the internal structure and processes of the Earth in terms of the principles of physics and forms the intrinsic framework which other

allied disciplines utilize for more specific investigations The first edition of the Encyclopedia of Solid Earth Geophysics was published in 1989 by Van Nostrand Reinhold publishing company More than two decades later this new volume edited by Prof Harsh K Gupta represents a thoroughly revised and expanded reference work It brings together more than 200 articles covering established and new concepts of Geophysics across the various sub disciplines such as Gravity Geodesy Geomagnetism Seismology Seismics Deep Earth Processes Plate Tectonics Thermal Domains Computational Methods etc in a systematic and consistent format and standard It is an authoritative and current reference source with extraordinary width of scope It draws its unique strength from the expert contributions of editors and authors across the globe It is designed to serve as a valuable and cherished source of information for current and future generations of professionals Volcanology Francesco Stoppa, 2012-01-13 This book ranges from the geologic petrologic description of world wide major volcanic fields unfamiliar to international literature to the discussion and interpretation of the results in light of geophysical techniques It focuses on several situations that represent large scale volcanism on Earth related both with intra plate or active margins Many large volcanic complexes of Easter countries are presented including Japan Siberian Russia and Mongolia A detailed account of the European volcanic province of the Pannonia basin and Central Southern Spain is given Southern hemisphere areas of Antarctica and Polynesia are considered as well The chapters are very informative for those who wish for a guide to visiting or are curious about main characteristics of the above volcanic areas some of which are remote and not easily accessible Proceedings of the International Field Exploration and Development Conference 2023 Jia'en Lin,2024-03-15 This book focuses on reservoir surveillance and management reservoir evaluation and dynamic description reservoir production stimulation and EOR ultra tight reservoir unconventional oil and gas resources technology oil and gas well production testing and geomechanics This book is a compilation of selected papers from the 13th International Field Exploration and Development Conference IFEDC 2023 The conference not only provides a platform to exchanges experience but also promotes the development of scientific research in oil gas exploration and production The main audience for the work includes reservoir engineer geological engineer enterprise managers senior engineers as well as **Seismic Inversion** Yanghua Wang, 2016-12-14 Seismic inversion aims to reconstruct a quantitative model of students the Earth subsurface by solving an inverse problem based on seismic measurements There are at least three fundamental issues to be solved simultaneously non linearity non uniqueness and instability This book covers the basic theory and techniques used in seismic inversion corresponding to these three issues emphasising the physical interpretation of theoretical concepts and practical solutions This book is written for master and doctoral students who need to understand the mathematical tools and the engineering aspects of the inverse problem needed to obtain geophysically meaningful solutions Building on the basic theory of linear inverse problems the methodologies of seismic inversion are explained in detail including ray impedance inversion and waveform tomography etc The application methodologies are categorised into

convolutional and wave equation based groups This systematic presentation simplifies the subject and enables an in depth understanding of seismic inversion This book also provides a practical guide to reservoir geophysicists who are attempting quantitative reservoir characterisation based on seismic data Philosophically the seismic inverse problem allows for a range of possible solutions but the techniques described herein enable geophysicists to exclude models that cannot satisfy the available data This book summarises the author s extensive experience in both industry and academia and includes innovative techniques not previously published Geophysical Monitoring for Geologic Carbon Storage Lianjie Huang.2022-04-05 Methods and techniques for monitoring subsurface carbon dioxide storage Storing carbon dioxide in underground geological formations is emerging as a promising technology to reduce carbon dioxide emissions in the atmosphere A range of geophysical techniques can be deployed to remotely track carbon dioxide plumes and monitor changes in the subsurface which is critical for ensuring for safe long term storage Geophysical Monitoring for Geologic Carbon Storage provides a comprehensive review of different geophysical techniques currently in use and being developed assessing their advantages and limitations Volume highlights include Geodetic and surface monitoring techniques Subsurface monitoring using seismic techniques Subsurface monitoring using non seismic techniques Case studies of geophysical monitoring at different geologic carbon storage sites The American Geophysical Union promotes discovery in Earth and space science for the benefit of humanity Its publications disseminate scientific knowledge and provide resources for Seismic Inversion Gerard T. Schuster, 2017-07-01 This book describes the theory researchers students and professionals and practice of inverting seismic data for the subsurface rock properties of the earth The primary application is for inverting reflection and or transmission data from engineering or exploration surveys but the methods described also can be used for earthquake studies Seismic Inversion will be of benefit to scientists and advanced students in engineering earth sciences and physics It is desirable that the reader has some familiarity with certain aspects of numerical computation such as finite difference solutions to partial differential equations numerical linear algebra and the basic physics of wave propagation For those not familiar with the terminology and methods of seismic exploration a brief introduction is provided To truly understand the nuances of seismic inversion we have to actively practice what we preach or teach Therefore computational labs are provided for most of the chapters and some field data labs are given as well Geomathematics Volker Michel, 2022-04-28 A comprehensive summary of the fundamental mathematical principles behind key topics in geophysics and geodesy Each section begins with a problem in gravimetry geomagnetics or seismology and analyses its mathematical features With each chapter ending with a series of review questions this is a valuable reference for students and researchers

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