



Ph. Suranjoy Singh

# **A Study On Fixed Point Theory**

Basic Theories With Applications



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# A Study On Fixed Point Theory With Applications

**Andrzej Granas, James Dugundji**



## **A Study On Fixed Point Theory With Applications:**

**A Study On Fixed Point Theory With Applications** Suranjoy Singh, 2024-02-13 Fixed Point Theory is an attractive and interesting subject with a large number of applications in various fields of mathematics and other branches of science. The main intention of writing this book is as the topic of the book **A Study On Fixed Point Theory With Applications** implies is to give a rough idea of the basic types, some important theorems, and a few common applications of Fixed Point Theory and also to enhance my career as a mathematician in the field of fixed point theory. The book will serve good for the beginners in the field of fixed point in the similar manner as I was benefitted from the valuable contents provided in the book. In writing this book, the works of standard authors have been a great help, and I am greatly indebted to them. Above all, research papers and articles of eminent researchers and authors and internet too were very useful while completing this book. Last but not the least, the support my wife Mrs H Dayapati M Sc Math has been the pillar of my strength in my work all through.

**A study on fixed point theory** Suranjoy Singh, 2024-02-16 Fixed Point Theory is an attractive and interesting subject with a large number of applications in various fields of mathematics and other branches of science. The main intention of writing this book is as the topic of the book **A Study On Fixed Point Theory And Its Applications** implies is to give a rough idea of the basic types, some important theorems, and a few common applications of Fixed Point Theory and also to enhance my career as a mathematician in the field of fixed point theory. The book will serve good for the beginners in the field of fixed point in the similar manner as I was benefitted from the valuable contents provided in the book. In writing this book, the works of standard authors have been a great help, and I am greatly indebted to them. Above all, research papers and articles of eminent researchers and authors helped me a lot while completing this book. Any errors that may appear are of course my responsibility. I warmly welcome any suggestion or correction from the valuable readers of this book. Ph Suranjoy Singh

**Fixed Point Theory and Applications** Ravi P. Agarwal, Maria Meehan, Donal O'Regan, 2001-03-22 This book provides a clear exposition of the flourishing field of fixed point theory. Starting from the basics of Banach's contraction theorem, most of the main results and techniques are developed. Fixed point results are established for several classes of maps, and the three main approaches to establishing continuation principles are presented. The theory is applied to many areas of interest in analysis. Topological considerations play a crucial role, including a final chapter on the relationship with degree theory. Researchers and graduate students in applicable analysis will find this to be a useful survey of the fundamental principles of the subject. The very extensive bibliography and close to 100 exercises mean that it can be used both as a text and as a comprehensive reference work, currently the only one of its type.

**A Study on Fixed Point Theory** Ph Singh, 2013-09-19 Fixed Point Theory is an attractive and interesting subject with a large number of applications in various fields of mathematics and other branches of science. This book offers encouragement and empowers readers to embrace the basic history, the basic types of fixed point theories, important theorems, and some common selected applications of fixed point.

theory Above all only lucid language is used so that this book will also be beginners friendly A brief description of the contents is given below Chapter 1 Introduction 2 pages Concept of fixed point a brief history basic types of the theory Chapter 2 Topological Fixed Point Theory 68 pages Introduction and Background Topological Fixed Point Property Background on Simplexes and Triangulations Background in Analysis And Topology Upper Semi continuous Multifunctions The Brower s Fixed point Theorem Proof by Non Analytic Methods Proof by Analytic Methods Sperner s Lemma and Brower s Fixed Point Theorem Barycentric Coordinates Generalization Extension in Infinite Dimensions Fixed Point Properties for Closed Boundary Convex Sets Theorems with boundary Conditions Condition on Compactness Multifunctions and Kakutani s Theorem Theory with Boundary Conditions Applications Chapter 3 Metric Fixed Point Theory 45 pages Introduction Banach s Contraction Principle Extensions of the Contraction Principle Generalization Converse of Banach s Contraction Principle Metric Fixed Point Theory in Banach Spaces Metric Fixed Point Theory in Metric Spaces Applications Chapter 4 Order Theoretic Fixed Point Theory 17 pages Introduction Completeness Condition for Posets Conditionally Complete Posets Countably Chain Complete Posets Chain Complete Posets Iterative Fixed Point Theorems The Tarski Kantorovitch Fixed Point Theorem Applications to Functional Equations The Contraction Mapping Theorem The Tarski s Fixed Point Theorems The Knaster Tarski s Theorem Application The Abian Brown Theorem Application An extensive bibliography *Advances in Metric Fixed Point Theory and Applications* Yeol Je Cho, Mohamed Jleli, Mohammad Mursaleen, Bessem Samet, Calogero Vetro, 2021-05-04 This book collects papers on major topics in fixed point theory and its applications Each chapter is accompanied by basic notions mathematical preliminaries and proofs of the main results The book discusses common fixed point theory convergence theorems split variational inclusion problems and fixed point problems for asymptotically nonexpansive semigroups fixed point property and almost fixed point property in digital spaces nonexpansive semigroups over CAT spaces measures of noncompactness integral equations the study of fixed points that are zeros of a given function best proximity point theory monotone mappings in modular function spaces fuzzy contractive mappings ordered hyperbolic metric spaces generalized contractions in b metric spaces multi tupled fixed points functional equations in dynamic programming and Picard operators This book addresses the mathematical community working with methods and tools of nonlinear analysis It also serves as a reference source for examples and new approaches associated with fixed point theory and its applications for a wide audience including graduate students and researchers *Fixed Point Theory in Metric Spaces* Praveen Agarwal, Mohamed Jleli, Bessem Samet, 2018-10-13 This book provides a detailed study of recent results in metric fixed point theory and presents several applications in nonlinear analysis including matrix equations integral equations and polynomial approximations Each chapter is accompanied by basic definitions mathematical preliminaries and proof of the main results Divided into ten chapters it discusses topics such as the Banach contraction principle and its converse Ran Reurings fixed point theorem with applications the existence of fixed points for the class of contractive

mappings with applications to quadratic integral equations recent results on fixed point theory for cyclic mappings with applications to the study of functional equations the generalization of the Banach fixed point theorem on Branciari metric spaces the existence of fixed points for a certain class of mappings satisfying an implicit contraction fixed point results for a class of mappings satisfying a certain contraction involving extended simulation functions the solvability of a coupled fixed point problem under a finite number of equality constraints the concept of generalized metric spaces for which the authors extend some well known fixed point results and a new fixed point theorem that helps in establishing a Kelisky Rivlin type result for  $q$  Bernstein polynomials and modified  $q$  Bernstein polynomials The book is a valuable resource for a wide audience including graduate students and researchers

Fixed Point Theory in Metric Type Spaces Ravi P. Agarwal, Erdal KARAPINAR, Donal O'Regan, Antonio Francisco Roldán-López-de-Hierro, 2016-03-24 Written by a team of leading experts in the field this volume presents a self contained account of the theory techniques and results in metric type spaces in particular in  $G$  metric spaces that is the text approaches this important area of fixed point analysis beginning from the basic ideas of metric space topology The text is structured so that it leads the reader from preliminaries and historical notes on metric spaces in particular  $G$  metric spaces and on mappings to Banach type contraction theorems in metric type spaces fixed point theory in partially ordered  $G$  metric spaces fixed point theory for expansive mappings in metric type spaces generalizations present results and techniques in a very general abstract setting and framework Fixed point theory is one of the major research areas in nonlinear analysis This is partly due to the fact that in many real world problems fixed point theory is the basic mathematical tool used to establish the existence of solutions to problems which arise naturally in applications As a result fixed point theory is an important area of study in pure and applied mathematics and it is a flourishing area of research

Fixed Point Theory In P-vector Spaces George Xianzhi Yuan, 2025-05-05 This monograph provides an updated development of fixed point theory under a unified framework of the best approximation approach in  $p$  vector spaces a core component of nonlinear analysis in mathematics where  $p \geq 1$  the same for  $p$  below unless specified This book exposes some important contents of the new fixed point theory with highlights in four parts Specifically the book focuses on the development of general new fixed point theory for both single valued and set valued mappings under the framework of  $p$  vector and locally convex spaces for  $p \geq 1$  including topological vector spaces and locally convex spaces as special cases It provides affirmative answers to the Schauder conjecture under the general setting of  $p$  vector spaces and locally  $p$  convex spaces The book establishes best approximation results for upper semicontinuous and 1 set contractive set valued mappings which are used as tools to establish new fixed point theorems for non self set valued mappings with either inward or outward set conditions under various situations These results improve or unify corresponding results in the existing literature for nonlinear analysis and lay the foundation for the development of fixed point theorems in topological vector spaces since Schauder's conjecture was raised in 1930 In addition this book demonstrates the power of the fixed point

theorem by showing the equivalence among the Ekeland variational principle Takahashi minimization theorem Oettli Th ra theorem Caristi Kirk type fixed point theorem and related principles in nonlinear functional analysis Overall this book provides an accessible way to establish the new theory in the development of fixed point theorems and results It is designed to be understandable for senior undergraduate students majoring in mathematics physical sciences social sciences and related fields We expect that this monograph will serve as a staple textbook for undergraduate and postgraduate students a reference book for researchers in the field of fixed point theory in nonlinear functional analysis and an accessible resource for general readers in mathematics and related disciplines

**Metric Fixed Point Theory** Pradip Debnath, Nabanita Konwar, Stojan Radenović, 2022-01-04 This book collects chapters on contemporary topics on metric fixed point theory and its applications in science engineering fractals and behavioral sciences Chapters contributed by renowned researchers from across the world this book includes several useful tools and techniques for the development of skills and expertise in the area The book presents the study of common fixed points in a generalized metric space and fixed point results with applications in various modular metric spaces New insight into parametric metric spaces as well as study of variational inequalities and variational control problems have been included

**A Study On Fixed Point Theory** Ph. Suranjoy Singh, 2013 Fixed point theory is an attractive and interesting subject with a large number of applications in various fields of mathematics and other branches of science Fixed point theory is divided into three major types i Topological Fixed Point Theory ii Metric Fixed Point Theory iii Order Theoretic Fixed Point Theory Fixed point theory has become not only a field with a huge development but also a very helpful means for solving various problems in different fields of mathematics Fixed point theorems are used for proving the existence and uniqueness to differential integral and partial differential equations and variational inequalities etc Above all they are also useful in the field of computer science image processing artificial intelligence decision making population dynamics operational research industrial engineering pattern recognition medicine group health underwriting management and many other fields Only a few common selected applications are provided here

**An Introduction to Metric Spaces and Fixed Point Theory** Mohamed A. Khamsi, William A. Kirk, 2011-10-14 Diese Einführung in das Gebiet der metrischen Räume richtet sich in erster Linie nicht an Spezialisten sondern an Anwender der Methode aus den verschiedensten Bereichen der Naturwissenschaften Besonders ausführlich und anschaulich werden die Grundlagen von metrischen Räumen und Banach Räumen erklärt Anhang enthalten Informationen zu verschiedenen Schlüsselkonzepten der Mengentheorie Zornsches Lemma Tychonov Theorem transfinite Induktion usw Die hinteren Kapitel des Buches beschäftigen sich mit fortgeschrittenen Themen

**Metric Structures and Fixed Point Theory** Dhananjay Gopal, Praveen Agarwal, Poom Kumam, 2021-04-08 It is an indisputable argument that the formulation of metrics by Frchet in the early 1900s opened a new subject in mathematics called non linear analysis after the appearance of Banach s fixed point theorem Because the underlying space of this theorem is a metric space the theory that developed following its publication is known as metric

fixed point theory It is well known that metric fixed point theory provides essential tools for solving problems arising in various branches of mathematics and other sciences such as split feasibility problems variational inequality problems non linear optimization problems equilibrium problems selection and matching problems and problems of proving the existence of solutions of integral and differential equations are closely related to fixed point theory For this reason many people over the past seventy years have tried to generalize the definition of metric space and corresponding fixed point theory This trend still continues A few questions lying at the heart of the theory remain open and there are many unanswered questions regarding the limits to which the theory may be extended Metric Structures and Fixed Point Theory provides an extensive understanding and the latest updates on the subject The book not only shows diversified aspects of popular generalizations of metric spaces such as symmetric b metric w distance G metric modular metric probabilistic metric fuzzy metric graphical metric and corresponding fixed point theory but also motivates work on existing open problems on the subject Each of the nine chapters contributed by various authors contains an Introduction section which summarizes the material needed to read the chapter independently of the others and contains the necessary background several examples and comprehensive literature to comprehend the concepts presented therein This is helpful for those who want to pursue their research career in metric fixed point theory and its related areas Features Explores the latest research and developments in fixed point theory on the most popular generalizations of metric spaces Description of various generalizations of metric spaces Very new topics on fixed point theory in graphical and modular metric spaces Enriched with examples and open problems This book serves as a reference for scientific investigators who need to analyze a simple and direct presentation of the fundamentals of the theory of metric fixed points It may also be used as a text book for postgraduate and research students who are trying to derive future research scope in this area

**Handbook of Metric Fixed Point Theory** W.A. Kirk, B. Sims, 2013-04-17

Metric fixed point theory encompasses the branch of fixed point theory which metric conditions on the underlying space and or on the mappings play a fundamental role In some sense the theory is a far reaching outgrowth of Banach's contraction mapping principle A natural extension of the study of contractions is the limiting case when the Lipschitz constant is allowed to equal one Such mappings are called nonexpansive Nonexpansive mappings arise in a variety of natural ways for example in the study of holomorphic mappings and hyperconvex metric spaces Because most of the spaces studied in analysis share many algebraic and topological properties as well as metric properties there is no clear line separating metric fixed point theory from the topological or set theoretic branch of the theory Also because of its metric underpinnings metric fixed point theory has provided the motivation for the study of many geometric properties of Banach spaces The contents of this Handbook reflect all of these facts The purpose of the Handbook is to provide a primary resource for anyone interested in fixed point theory with a metric flavor The goal is to provide information for those wishing to find results that might apply to their own work and for those wishing to obtain a deeper understanding of the theory The book should be of interest to a wide

range of researchers in mathematical analysis as well as to those whose primary interest is the study of fixed point theory and the underlying spaces The level of exposition is directed to a wide audience including students and established researchers

Recent Advances in Fixed Point Theory and Applications Umesh C. Gairola, Rajendra Pant, 2017 Fixed point theory is a growing and exciting branch of mathematics with a variety of wide applications in biological and mathematical sciences proposing newer applications in discrete dynamics and super fractals The present endeavour is to report the latest trend in metric fixed point theory emphasising newer applications in numerical analysis discrete dynamics and fractal graphics besides traditional applications The book is useful to a large class of readers interested in analysis applicable mathematics and fractal graphics The articles have been selected carefully so that the book is useful for sophomores up to senior researchers looking for new material and new ideas in the existence of fixed points new applications and survey articles A few chapters included herein are formal in nature and suggest new directions of research in this area which are especially useful to beginners in the field The book is divided into two parts Part I contains surveys and existence and convergence results In Part II Applications various applications of fixed point theory to initial value problems local attractivity of certain functional integral equation solutions fractals and super fractals and solving equations in numerical praxis have been discussed The present book which is dedicated to Professor Shyam Lal Singh consists of articles contributed by outstanding workers all over the world Of course some of the articles were selected from the Symposium on Fixed Point Theory and Applications dedicated to him held during the 19th Annual Conference Of India 10 12 November 2016 organised by Pauri Garhwal of the Department of Mathematics H N B Garhwal Central University

**Issues in Mathematical Theory and Modeling: 2013 Edition**, 2013-05-01 Issues in Mathematical Theory and Modeling 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Lie Theory The editors have built Issues in Mathematical Theory and Modeling 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Lie Theory in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Mathematical Theory and Modeling 2013 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com>

Fixed Point Theory and Related Topics Hsien-Chung Wu, 2020-03-13 Fixed point theory arose from the Banach contraction principle and has been studied for a long time Its application mostly relies on the existence of solutions to mathematical problems that are formulated from economics and engineering After the existence of the solutions is guaranteed the numerical methodology will be established to obtain the approximated solution Fixed points of function depend heavily on the considered spaces that



are defined using the intuitive axioms. In particular, various metric spaces are proposed like a partial metric space, b-metric space, fuzzy metric space and probabilistic metric space etc. Different spaces will result in different types of fixed point theorems. In other words, there are a lot of different types of fixed point theorems in the literature. Therefore, this Special Issue welcomes survey articles. Articles that unify the different types of fixed point theorems are also very welcome. The topics of this Special Issue include the following: Fixed point theorems in metric space, Fixed point theorems in fuzzy metric space, Fixed point theorems in probabilistic metric space, Fixed point theorems of set valued functions in various spaces, The existence of solutions in game theory, The existence of solutions for equilibrium problems, The existence of solutions of differential equations, The existence of solutions of integral equations, Numerical methods for obtaining the approximated fixed points.

**Measures of Noncompactness in Metric Fixed Point Theory** José María Ayerbe Toledano, Tomás Domínguez Benavides, Genaro López Acedo, 1997. This book is devoted to metric fixed point theory. The goal is to develop in a self-contained fashion those results in this theory which involve the use of measures of noncompactness. Some of the well known fixed point theorems are included with several applications to the theory of differential equations. This book is mainly addressed to graduate students who wish to learn about metric fixed point theory but it will also be useful to researchers in the area. Most of the results presented here were obtained by the authors over the last ten years and have not previously appeared in any other textbook.

**Fixed Point Theory** Andrzej Granas, James Dugundji, 2013-03-09. The aim of this monograph is to give a unified account of the classical topics in fixed point theory that lie on the border line of topology and non-linear functional analysis, emphasizing developments related to the Leray-Schauder theory. Using for the most part geometric methods, our study centers around formulating those general principles of the theory that provide the foundation for many of the modern results in diverse areas of mathematics. The main text is self-contained for readers with a modest knowledge of topology and functional analysis; the necessary background material is collected in an appendix or developed as needed. Only the last chapter presupposes some familiarity with more advanced parts of algebraic topology. The Miscellaneous Results and Examples given in the form of exercises form an integral part of the book and describe further applications and extensions of the theory. Most of these additional results can be established by the methods developed in the book and no proof in the main text relies on any of them. More demanding problems are marked by an asterisk. The Notes and Comments at the end of paragraphs contain references to the literature and give some further information about the results in the text.

**Mathematical Analysis in Interdisciplinary Research** Ioannis N. Parasidis, Efthimios Providas, Themistocles M. Rassias, 2022-03-10. This contributed volume provides an extensive account of research and expository papers in a broad domain of mathematical analysis and its various applications to a multitude of fields. Presenting the state of the art knowledge in a wide range of topics, the book will be useful to graduate students and researchers in theoretical and applicable interdisciplinary research. The focus is on several subjects including optimal control problems, optimal

maintenance of communication networks optimal emergency evacuation with uncertainty cooperative and noncooperative partial differential systems variational inequalities and general equilibrium models anisotropic elasticity and harmonic functions nonlinear stochastic differential equations operator equations max product operators of Kantorovich type perturbations of operators integral operators dynamical systems involving maximal monotone operators the three body problem deceptive systems hyperbolic equations strongly generalized preinvex functions Dirichlet characters probability distribution functions applied statistics integral inequalities generalized convexity global hyperbolicity of spacetimes Douglas Rachford methods fixed point problems the general Rodrigues problem Banach algebras affine group Gibbs semigroup relator spaces sparse data representation Meier Keeler sequential contractions hybrid contractions and polynomial equations Some of the works published within this volume provide as well guidelines for further research and proposals for new directions and open problems

**Handbook of Topological Fixed Point Theory** Robert F. Brown, 2005-06-10 This book will be especially useful for post graduate students and researchers interested in the fixed point theory particularly in topological methods in nonlinear analysis differential equations and dynamical systems The content is also likely to stimulate the interest of mathematical economists population dynamics experts as well as theoretical physicists exploring the topological dynamics

## The Enigmatic Realm of **A Study On Fixed Point Theory With Applications**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **A Study On Fixed Point Theory With Applications** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those that partake in its reading experience.

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