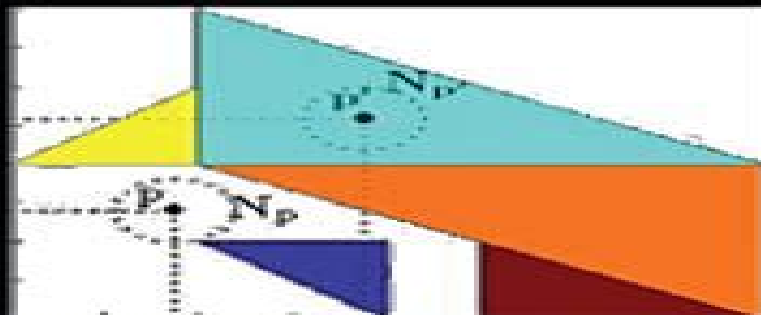
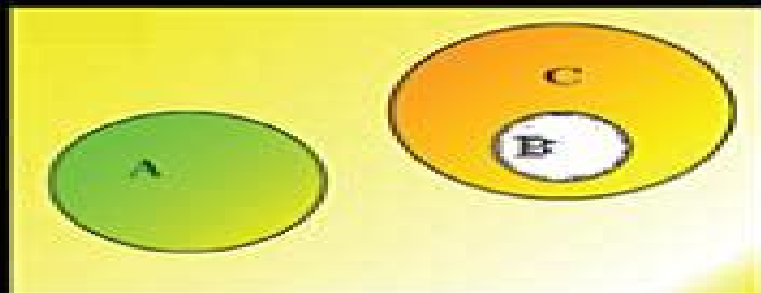


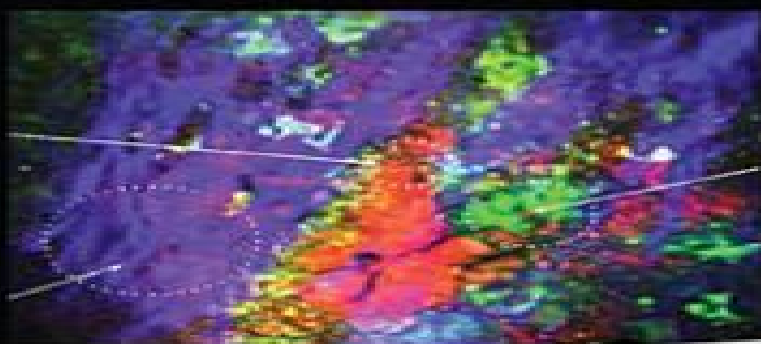
TOPOLOGY WITH APPLICATIONS



**Topological Spaces
via Near and Far**



**Somashekhar A. Naimpally
James F. Peters**



Topology With Applications Topological Spaces Via Near And Far

I.M. James



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Topology With Applications: Topological Spaces Via Near And Far Somashekhar A Naimpally, James F Peters, 2013-02-21 The principal aim of this book is to introduce topology and its many applications viewed within a framework that includes a consideration of compactness completeness continuity filters function spaces grills clusters and bunches hyperspace topologies initial and final structures metric spaces metrization nets proximal continuity proximity spaces separation axioms and uniform spaces This book provides a complete framework for the study of topology with a variety of applications in science and engineering that include camouflage filters classification digital image processing forgery detection Hausdorff raster spaces image analysis microscopy paleontology pattern recognition population dynamics stem cell biology topological psychology and visual merchandising It is the first complete presentation on topology with applications considered in the context of proximity spaces and the nearness and remoteness of sets of objects A novel feature throughout this book is the use of near and far discovered by F Riesz over 100 years ago In addition it is the first time that this form of topology is presented in the context of a number of new applications Algebraic Topology Ms. Neha Bhardwaj, Dr. Preeti Bhardwaj, Ms. Rinku, Dr. Deepika, 2025-10-09 Algebraic Topology is a branch of mathematics that studies the properties of geometric spaces using the tools of abstract algebra Its main goal is to understand shapes and spaces by translating topological problems into algebraic ones which are often easier to analyze *Computational Proximity* James F. Peters, 2016-04-20 This book introduces computational proximity CP as an algorithmic approach to finding nonempty sets of points that are either close to each other or far apart Typically in computational proximity the book starts with some form of proximity space topological space equipped with a proximity relation that has an inherent geometry In CP two types of near sets are considered namely spatially near sets and descriptively near sets It is shown that connectedness boundedness mesh nerves convexity shapes and shape theory are principal topics in the study of nearness and separation of physical as well as abstract sets CP has a hefty visual content Applications of CP in computer vision multimedia brain activity biology social networks and cosmology are included The book has been derived from the lectures of the author in a graduate course on the topology of digital images taught over the past several years Many of the students have provided important insights and valuable suggestions The topics in this monograph introduce many forms of proximities with a computational flavour especially what has become known as the strong contact relation many nuances of topological spaces and point free geometry **Transactions on Rough Sets XXI** James F. Peters, Andrzej Skowron, 2019-02-01 The LNCS journal Transactions on Rough Sets is devoted to the entire spectrum of rough sets related issues from logical and mathematical foundations through all aspects of rough set theory and its applications such as data mining knowledge discovery and intelligent information processing to relations between rough sets and other approaches to uncertainty vagueness and incompleteness such as fuzzy sets and theory of evidence Volume XXI in the series is a continuation of a number of research

streams that have grown out of the seminal work of Zdzislaw Pawlak during the first decade of the 21st century

Computational Geometry, Topology and Physics of Digital Images with Applications James F. Peters, 2019-10-03 This book discusses the computational geometry topology and physics of digital images and video frame sequences This trio of computational approaches encompasses the study of shape complexes optical vortex nerves and proximities embedded in triangulated video frames and single images while computational geometry focuses on the geometric structures that infuse triangulated visual scenes The book first addresses the topology of cellular complexes to provide a basis for an introductory study of the computational topology of visual scenes exploring the fabric shapes and structures typically found in visual scenes The book then examines the inherent geometry and topology of visual scenes and the fine structure of light and light caustics of visual scenes which bring into play catastrophe theory and the appearance of light caustic folds and cusps Following on from this the book introduces optical vortex nerves in triangulated digital images In this context computational physics is synonymous with the study of the fine structure of light choreographed in video frames This choreography appears as a sequence of snapshots of light reflected and refracted from surface shapes providing a solid foundation for detecting analyzing and classifying visual scene shapes

Encyclopedia of Image Processing Phillip A. Laplante, 2018-11-08 The Encyclopedia of Image Processing presents a vast collection of well written articles covering image processing fundamentals e g color theory fuzzy sets cryptography and applications e g geographic information systems traffic analysis forgery detection Image processing advances have enabled many applications in healthcare avionics robotics natural resource discovery and defense which makes this text a key asset for both academic and industrial libraries and applied scientists and engineers working in any field that utilizes image processing Written by experts from both academia and industry it is structured using the ACM Computing Classification System CCS first published in 1988 but most recently updated in 2012

Advances in Feature Selection for Data and Pattern Recognition Urszula Stańczyk, Beata Zielosko, Lakhmi C. Jain, 2017-11-16 This book presents recent developments and research trends in the field of feature selection for data and pattern recognition highlighting a number of latest advances The field of feature selection is evolving constantly providing numerous new algorithms new solutions and new applications Some of the advances presented focus on theoretical approaches introducing novel propositions highlighting and discussing properties of objects and analysing the intricacies of processes and bounds on computational complexity while others are dedicated to the specific requirements of application domains or the particularities of tasks waiting to be solved or improved Divided into four parts nature and representation of data ranking and exploration of features image shape motion and audio detection and recognition decision support systems it is of great interest to a large section of researchers including students professors and practitioners

Transactions on Rough Sets XVII James F. Peters, Andrzej Skowron, 2014-03-03 The LNCS journal Transactions on Rough Sets is devoted to the entire spectrum of rough sets related issues from logical and mathematical foundations through all aspects of rough set

theory and its applications such as data mining knowledge discovery and intelligent information processing to relations between rough sets and other approaches to uncertainty vagueness and incompleteness such as fuzzy sets and theory of evidence Volume XVII is a continuation of a number of research streams which have grown out of the seminal work by Zdzislaw Pawlak during the first decade of the 21st century The research streams represented in the papers cover both theory and applications of rough fuzzy and near sets as well as their combinations

On Single-Valued Neutrosophic Proximity Spaces Samed Özkan, In this paper the notion of single valued neutrosophic proximity spaces which is a generalisation of fuzzy proximity spaces Katsaras AK Fuzzy proximity spaces Anal and Appl 1979 68 1 100 110 and intuitionistic fuzzy proximity spaces Lee SJ Lee EP Intuitionistic fuzzy proximity spaces Int J Math Math Sci 2004 49 2617 2628 was introduced and some of their properties were investigated Then it was shown that a single valued neutrosophic proximity on a set X induced a single valued neutrosophic topology on X Furthermore the existence of initial single valued neutrosophic proximity structure is proved Finally based on this fact the product of single valued neutrosophic proximity spaces was introduced

New Trends in Applied Analysis and Computational Mathematics Susanta Kumar Paikray, Hemen Dutta, John N. Mordeson, 2021-06-28 The volume contains original research papers as the Proceedings of the International Conference on Advances in Mathematics and Computing held at Veer Surendra Sai University of Technology Odisha India on 7 8 February 2020 It focuses on new trends in applied analysis computational mathematics and related areas It also includes certain new models image analysis technique fluid flow problems etc as applications of mathematical analysis and computational mathematics The volume should bring forward new and emerging topics of mathematics and computing having potential applications and uses in other areas of sciences It can serve as a valuable resource for graduate students researchers and educators interested in mathematical tools and techniques for solving various problems arising in science and engineering

Rough Sets Lech Polkowski, Yiyu Yao, Piotr Artiemjew, Davide Ciucci, Dun Liu, Dominik Ślęzak, Beata Zielosko, 2017-06-22 This two volume set LNAI 10313 and LNAI 10314 constitutes the proceedings of the International Joint Conference on Rough Sets IJCRS 2017 held in Olsztyn Poland in July 2017 The 74 revised full papers presented together with 16 short papers and 16 invited talks were carefully reviewed and selected from 130 submissions The papers in this two set volume of IJCRS 2017 follow the track already rutted by RSCTC and JRS conferences which aimed at unification of many facets of rough set theory from theoretical aspects of the rough set idea bordering on theory of concepts and going through algebraic structures topological structures logics for uncertain reasoning decision algorithms relations to other theories of vagueness and ambiguity then to extensions of the rough set idea like granular structures rough mereology and to applications of the idea in diverse fields of applied science including hybrid methods like rough fuzzy neuro rough neuro rough fuzzy computing IJCRS 2017 encompasses topics spread among four main tracks Rough Sets and Data Science in relation to RSCTC series organized since 1998 Rough Sets and Granular Computing in relation to RSFDGrC series organized

since 1999 Rough Sets and Knowledge Technology in relation to RSKT series organized since 2006 and Rough Sets and Intelligent Systems in relation to RSEISP series organized since 2007 Foundations of Computer Vision James F. Peters, 2017-03-17 This book introduces the fundamentals of computer vision CV with a focus on extracting useful information from digital images and videos Including a wealth of methods used in detecting and classifying image objects and their shapes it is the first book to apply a trio of tools computational geometry topology and algorithms in solving CV problems shape tracking in image object recognition and detecting the repetition of shapes in single images and video frames Computational geometry provides a visualization of topological structures such as neighborhoods of points embedded in images while image topology supplies us with structures useful in the analysis and classification of image regions Algorithms provide a practical step by step means of viewing image structures The implementations of CV methods in Matlab and Mathematica classification of chapter problems with the symbols easily solved and challenging and its extensive glossary of key words examples and connections with the fabric of CV make the book an invaluable resource for advanced undergraduate and first year graduate students in Engineering Computer Science or Applied Mathematics It offers insights into the design of CV experiments inclusion of image processing methods in CV projects as well as the reconstruction and interpretation of recorded natural scenes Topology Via Logic Steven Vickers, 1989 Now in paperback Topology via Logic is an advanced textbook on topology for computer scientists Based on a course given by the author to postgraduate students of computer science at Imperial College it has three unusual features First the introduction is from the locale viewpoint motivated by the logic of finite observations this provides a more direct approach than the traditional one based on abstracting properties of open sets in the real line Second the methods of locale theory are freely exploited Third there is substantial discussion of some computer science applications Although books on topology aimed at mathematics exist no book has been written specifically for computer scientists As computer scientists become more aware of the mathematical foundations of their discipline it is appropriate that such topics are presented in a form of direct relevance and applicability This book goes some way towards bridging the gap Beyond Topology Fr  d  ric Mynard, Elliott Pearl, 2009-05-15 The purpose of this collection is to guide the non specialist through the basic theory of various generalizations of topology starting with clear motivations for their introduction Structures considered include closure spaces convergence spaces proximity spaces quasi uniform spaces merotopic spaces nearness and filter spaces semi uniform convergence spaces and approach spaces Each chapter is self contained and accessible to the graduate student and focuses on motivations to introduce the generalization of topologies considered presenting examples where desirable properties are not present in the realm of topologies and the problem is remedied in the more general context Then enough material will be covered to prepare the reader for more advanced papers on the topic While category theory is not the focus of the book it is a convenient language to study these structures and while kept as a tool rather than an object of study will be used throughout

the book For this reason the book contains an introductory chapter on categorical topology

Topology: Unravelling the Fabric of Space Pasquale De Marco, 2025-04-20 Embark on a captivating journey through the world of topology with *Topology Unravelling the Fabric of Space* a comprehensive guide that unveils the intricate beauty and profound insights of this fascinating mathematical discipline Discover how topology unravels the fabric of space providing a framework for understanding the structure of our universe and beyond Delve into the fundamental concepts of topology exploring the properties of geometric figures that remain unchanged under continuous deformations Uncover the significance of topological spaces homeomorphisms and homology and witness how these concepts lay the foundation for understanding the structure and behavior of shapes and spaces Explore the realm of topological invariants numerical measures that capture the essence of geometric objects Learn how these invariants enable mathematicians to classify and compare different shapes and spaces providing deep insights into their underlying structure Discover the applications of topological invariants in diverse fields from physics and engineering to computer science and biology Witness the power of topology in unraveling the mysteries of the physical world Delve into the geometry of spacetime the fundamental fabric of our universe and understand how topology provides insights into the behavior of elementary particles the structure of atoms and the properties of black holes Discover the profound impact of topology on computer science where it finds applications in computer graphics image processing and network analysis Explore how topological algorithms efficiently represent and manipulate complex data structures optimize routing protocols and design efficient algorithms for solving computational problems

Topology Unravelling the Fabric of Space is an indispensable resource for students researchers and anyone fascinated by the intricate world of shapes and spaces Its comprehensive coverage of fundamental concepts theorems and applications makes it an invaluable guide to the captivating realm of topology If you like this book write a review on google books

History of Topology I.M. James, 1999-08-24 Topology for many years has been one of the most exciting and influential fields of research in modern mathematics Although its origins may be traced back several hundred years it was Poincaré who gave topology wings in a classic series of articles published around the turn of the century While the earlier history sometimes called the prehistory is also considered this volume is mainly concerned with the more recent history of topology from Poincaré onwards As will be seen from the list of contents the articles cover a wide range of topics Some are more technical than others but the reader without a great deal of technical knowledge should still find most of the articles accessible Some are written by professional historians of mathematics others by historically minded mathematicians who tend to have a different viewpoint

Neutrosophic pre-continuous multifunctions and almost pre-continuous multifunctions Wadei F. Al-Omeri, Saeid Jafari, In this paper we introduce neutrosophic upper and neutrosophic lower almost pre continuous multifunctions as a generalization of neutrosophic multifunctions Some characterizations and several properties concerning neutrosophic upper and neutrosophic lower almost pre continuous multifunctions are obtained further characterizations and several properties

concerning neutrosophic upper lower pre continuous continuous multifunctions are obtained The relationship between these multifunctions and their graphs are investigated Neutrosophic Sets and Systems, Vol. 27, 2019 Florentin

Smarandache, Mohamed Abdel-Basset, Neutrosophic Sets and Systems has been created for publications on advanced studies in neutrosophy neutrosophic set neutrosophic logic neutrosophic probability neutrosophic statistics that started in 1995 and their applications in any field such as the neutrosophic structures developed in algebra geometry topology etc Some articles from this issue BMBJ neutrosophic ideals in BCK BCI algebras Neutrosophic General Finite Automata Generalized Neutrosophic Exponential map Implementation of Neutrosophic Function Memberships Using MATLAB Program

Neutrosophic Sets and Systems, Book Series, Vol. 27, 2019 Florentin Smarandache , Mohamed Abdel-Basset, Neutrosophic Sets and Systems has been created for publications on advanced studies in neutrosophy neutrosophic set neutrosophic logic neutrosophic probability neutrosophic statistics that started in 1995 and their applications in any field such as the neutrosophic structures developed in algebra geometry topology etc **Mathematical Methods for Engineering Applications** Fatih Yilmaz, Araceli Queiruga-Dios, María Jesús Santos Sánchez, Deolinda Rasteiro, Víctor Gayoso Martínez, Jesús Martín Vaquero, 2022-04-15 This proceedings volume gathers selected peer reviewed papers presented at the 2nd International Conference on Mathematics and its Applications in Science and Engineering ICMASE 2021 which was virtually held on July 1 2 2021 by the University of Salamanca Spain Works included in this book cover applications of mathematics both in engineering research and in real world problems touching topics such as difference equations number theory optimization and more The list of applications includes the modeling of mechanical structures the shape of machines and the growth of a population expanding to fields like information security and cryptography Advances in teaching and learning mathematics in the context of engineering courses are also covered This volume can be of special interest to researchers in applied mathematics and engineering fields as well as practitioners seeking studies that address real life problems in engineering

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