

HANDBOOK OF CATEGORICAL ALGEBRA I

BASIC CATEGORY THEORY

FRANCIS BORCEUX

Handbook Of Categorical Algebra 1

Ana Agore



Handbook Of Categorical Algebra 1:

Handbook of Categorical Algebra Francis Borceux, 1994 Handbook of Categorical Algebra: Basic category theory
Francis Borceux, 1994 The first of a 3 volume work this text gives a detailed account of what should be known by all working in or using category theory This volume covers basic the concepts *Handbook of Categorical Algebra: Categories and structures* Francis Borceux, 1994 The second volume which assumes familiarity with the material in the first introduces important classes of categories that have played a fundamental role in the subject s development and applications In addition after several chapters discussing specific categories the book develops all the major concepts concerning Benabou s ideas of fibered categories **A Handbook of Categorical Algebra** Francis Borceux, 1994 *Handbook of Categorical Algebra*
Francis Borceux, First of a 3 volume work giving a detailed account of what should be known by all working in or using category theory Volume 1 covers basic concepts Category Theory And Applications: A Textbook For Beginners (Second Edition) Marco Grandis, 2021-03-05 Category Theory now permeates most of Mathematics large parts of theoretical Computer Science and parts of theoretical Physics Its unifying power brings together different branches and leads to a better understanding of their roots This book is addressed to students and researchers of these fields and can be used as a text for a first course in Category Theory It covers the basic tools like universal properties limits adjoint functors and monads These are presented in a concrete way starting from examples and exercises taken from elementary Algebra Lattice Theory and Topology then developing the theory together with new exercises and applications A reader should have some elementary knowledge of these three subjects or at least two of them in order to be able to follow the main examples appreciate the unifying power of the categorical approach and discover the subterranean links brought to light and formalised by this perspective Applications of Category Theory form a vast and differentiated domain This book wants to present the basic applications in Algebra and Topology with a choice of more advanced ones based on the interests of the author References are given for applications in many other fields In this second edition the book has been entirely reviewed adding many applications and exercises All non obvious exercises have now a solution or a reference in the case of an advanced topic solutions are now collected in the last chapter A First Course in Category Theory Ana Agore, 2023-12-12 This textbook provides a first introduction to category theory a powerful framework and tool for understanding mathematical structures Designed for students with no previous knowledge of the subject this book offers a gentle approach to mastering its fundamental principles Unlike traditional category theory books which can often be overwhelming for beginners this book has been carefully crafted to offer a clear and concise introduction to the subject It covers all the essential topics including categories functors natural transformations duality equivalence co limits and adjunctions Abundant fully worked examples guide readers in understanding the core concepts while complete proofs and instructive exercises reinforce comprehension and promote self study The author also provides background material and references making the book suitable for those with

a basic understanding of groups rings modules topological spaces and set theory Based on the author s course at the Vrije Universiteit Brussel the book is perfectly suited for classroom use in a first introductory course in category theory Its clear and concise style coupled with its detailed coverage of key concepts makes it equally suited for self study **Categorical Quantum Models and Logics** Chris Heunen,2009-11-01 This dissertation studies the logic behind quantum physics using category theory as the principal tool and conceptual guide To do so principles of quantum mechanics are modeled categorically These categorical quantum models are justified by an embedding into the category of Hilbert spaces the traditional formalism of quantum physics In particular complex numbers emerge without having been prescribed explicitly Interpreting logic in such categories results in orthomodular property lattices and furthermore provides a natural setting to consider quantifiers Finally topos theory incorporating categorical logic in a refined way lets one study a quantum system as if it were classical in particular leading to a novel mathematical notion of quantum An Introduction to the Language of Category Theory Steven Roman,2017-01-05 This textbook provides an introduction to elementary category theory with the aim of making what can be a confusing and sometimes overwhelming subject more accessible In writing about this challenging subject the author has brought to bear all of the experience he has gained in authoring over 30 books in university level mathematics The goal of this book is to present the five major ideas of category theory categories functors natural transformations universality and adjoints in as friendly and relaxed a manner as possible while at the same time not sacrificing rigor These topics are developed in a straightforward step by step manner and are accompanied by numerous examples and exercises most of which are drawn from abstract algebra The first chapter of the book introduces the definitions of category and functor and discusses diagrams duality initial and terminal objects special types of morphisms and some special types of categories particularly comma categories and hom set categories Chapter 2 is devoted to functors and natural transformations concluding with Yoneda s lemma Chapter 3 presents the concept of universality and Chapter 4 continues this discussion by exploring cones limits and the most common categorical constructions products equalizers pullbacks and exponentials along with their dual constructions The chapter concludes with a theorem on the existence of limits Finally Chapter 5 covers adjoints and adjunctions Graduate and advanced undergraduates students in mathematics computer science physics or related fields who need to know or use category theory in their work will find An Introduction to Category Theory to be a concise and accessible resource It will be particularly useful for those looking for a more elementary treatment of the topic before tackling more advanced texts *Elementary Overview Of Mathematical Structures, An: Algebra, Topology And Categories* Marco Grandis,2020-08-12 The presentation is modeled on the discursive style of the Bourbaki collective and the coverage of topics is rich and varied Grandis has provided a large selection of exercises and has sprinkled orienting comments throughout For an undergraduate library where strong students seek an overview of a significant portion of mathematics this would be an excellent acquisition Summing up Recommended CHOICESince the last

century a large part of Mathematics is concerned with the study of mathematical structures from groups to fields and vector spaces from lattices to Boolean algebras from metric spaces to topological spaces from topological groups to Banach spaces More recently these structured sets and their transformations have been assembled in higher structures called categories We want to give a structural overview of these topics where the basic facts of the different theories are unified through the universal properties that they satisfy and their particularities stand out perhaps even more This book can be used as a textbook for undergraduate studies and for self study It can provide students of Mathematics with a unified perspective of subjects which are often kept apart It is also addressed to students and researchers of disciplines having strong interactions with Mathematics like Physics and Chemistry Statistics Computer Science Engineering

Equivariant Stable Homotopy Theory and the Kervaire Invariant Problem Michael A. Hill, Michael J. Hopkins, Douglas C. Ravenel, 2021-07-29 The long standing Kervaire invariant problem in homotopy theory arose from geometric and differential topology in the 1960s and was quickly recognised as one of the most important problems in the field In 2009 the authors of this book announced a solution to the problem which was published to wide acclaim in a landmark Annals of Mathematics paper The proof is long and involved using many sophisticated tools of modern equivariant stable homotopy theory that are unfamiliar to non experts This book presents the proof together with a full development of all the background material to make it accessible to a graduate student with an elementary algebraic topology knowledge There are explicit examples of constructions used in solving the problem Also featuring a motivating history of the problem and numerous conceptual and expository improvements on the proof this is the definitive account of the resolution of the Kervaire invariant problem

Banach Algebras and the General Theory of *-Algebras: Volume 2, *-Algebras Theodore W. Palmer, 1994 This is the second volume of a two volume set that provides a modern account of basic Banach algebra theory including all known results on general Banach algebras The author emphasizes the roles of algebra structure and explores the algebraic results which underlie the theory of Banach algebras and algebras Proofs are presented in complete detail at a level accessible to graduate students The books will become the standard reference for the general theory of algebras This second volume deals with algebras Chapter 9 develops the theory of algebras without additional restrictions Chapter 10 proves nearly all the results previously known for Banach algebras and hermitian Banach algebras for algebras with various essentially algebraic restrictions Chapter 11 restates the previous results in terms of Banach algebras and uses them to prove results explicitly involving the complete norm Chapter 12 is devoted to locally compact groups and the algebras related to them

Categories for the Working Philosopher Elaine Landry, 2017-11-17 Often people have wondered why there is no introductory text on category theory aimed at philosophers working in related areas The answer is simple what makes categories interesting and significant is their specific use for specific purposes These uses and purposes however vary over many areas both pure e g mathematical foundational and logical and applied e g applied to physics biology and the nature and structure of mathematical models Borrowing from the

title of Saunders Mac Lane's seminal work *Categories for the Working Mathematician* this book aims to bring the concepts of category theory to philosophers working in areas ranging from mathematics to proof theory to computer science to ontology from physics to biology to cognition from mathematical modeling to the structure of scientific theories to the structure of the world Moreover it aims to do this in a way that is accessible to non specialists Each chapter is written by either a category theorist or a philosopher working in one of the represented areas and in a way that builds on the concepts that are already familiar to philosophers working in these areas

Homological and Homotopical Aspects of Torsion Theories Apostolos Beligiannis, Idun Reiten, 2007 In this paper the authors investigate homological and homotopical aspects of a concept of torsion which is general enough to cover torsion and cotorsion pairs in abelian categories t structures and recollements in triangulated categories and torsion pairs in stable categories The proper conceptual framework for this study is the general setting of pretriangulated categories an omnipresent class of additive categories which includes abelian triangulated stable and more generally homotopy categories of closed model categories in the sense of Quillen as special cases The main focus of their study is on the investigation of the strong connections and the interplay between cotorsion pairs and tilting theory in abelian triangulated and stable categories on one hand and universal cohomology theories induced by torsion pairs on the other hand These new universal cohomology theories provide a natural generalization of the Tate-Vogel cohomology theory The authors also study the connections between torsion theories and closed model structures which allow them to classify all cotorsion pairs in an abelian category and all torsion pairs in a stable category in homotopical terms For instance they obtain a classification of cotilting modules along these lines Finally they give torsion theoretic applications to the structure of Gorenstein and Cohen-Macaulay categories which provide a natural generalization of Gorenstein and Cohen-Macaulay rings

Colored Operads Donald Yau, 2016-02-29 The subject of this book is the theory of operads and colored operads sometimes called symmetric multicategories A colored operad is an abstract object which encodes operations with multiple inputs and one output and relations between such operations The theory originated in the early 1970s in homotopy theory and quickly became very important in algebraic topology algebraic geometry and even theoretical physics string theory Topics covered include basic graph theory basic category theory colored operads and algebras over colored operads Free colored operads are discussed in complete detail and in full generality The intended audience of this book includes students and researchers in mathematics and other sciences where operads and colored operads are used The prerequisite for this book is minimal Every major concept is thoroughly motivated There are many graphical illustrations and about 150 exercises This book can be used in a graduate course and for independent study

(Co)end Calculus Fosco Loregian, 2021-07-22 The language of ends and coends provides a natural and general way of expressing many phenomena in category theory in the abstract and in applications Yet although category theoretic methods are now widely used by mathematicians since coends lie just beyond a first course in category theory they are typically only

used by category theorists for whom they are something of a secret weapon This book is the first systematic treatment of the theory of co ends Aimed at a wide audience it presents the co end calculus as a powerful tool to clarify and simplify definitions and results in category theory and export them for use in diverse areas of mathematics and computer science It is organised as an easy to cite reference manual and will be of interest to category theorists and users of category theory alike

Special Topics in Mathematics for Computer Scientists Ernst-Erich Doberkat, 2015-11-16 This textbook addresses the mathematical description of sets categories topologies and measures as part of the basis for advanced areas in theoretical computer science like semantics programming languages probabilistic process algebras modal and dynamic logics and Markov transition systems Using motivations rigorous definitions proofs and various examples the author systematically introduces the Axiom of Choice explains Banach Mazur games and the Axiom of Determinacy discusses the basic constructions of sets and the interplay of coalgebras and Kripke models for modal logics with an emphasis on Kleisli categories monads and probabilistic systems The text further shows various ways of defining topologies building on selected topics like uniform spaces G del s Completeness Theorem and topological systems Finally measurability general integration Borel sets and measures on Polish spaces as well as the coalgebraic side of Markov transition kernels along with applications to probabilistic interpretations of modal logics are presented Special emphasis is given to the integration of co algebraic and measure theoretic structures a fairly new and exciting field which is demonstrated through the interpretation of game logics Readers familiar with basic mathematical structures like groups Boolean algebras and elementary calculus including mathematical induction will discover a wealth of useful research tools Throughout the book exercises offer additional information and case studies give examples of how the techniques can be applied in diverse areas of theoretical computer science and logics References to the relevant mathematical literature enable the reader to find the original works and classical treatises while the bibliographic notes at the end of each chapter provide further insights and discussions of alternative approaches

Factorization Algebras in Quantum Field Theory Kevin Costello, Owen Gwilliam, 2017 This first volume develops factorization algebras with a focus upon examples exhibiting their use in field theory which will be useful for researchers and graduates

Theories, Sites, Toposes Olivia Caramello, 2018 According to Grothendieck the notion of topos is the bed or deep river where come to be married geometry and algebra topology and arithmetic mathematical logic and category theory the world of the continuous and that of discontinuous or discrete structures It is what he had conceived of most broad to perceive with finesse by the same language rich of geometric resonances an essence which is common to situations most distant from each other coming from one region or another of the vast universe of mathematical things The aim of this book is to present a theory and a number of techniques which allow to give substance to Grothendieck s vision by building on the notion of classifying topos educed by categorical logicians Mathematical theories formalized within first order logic give rise to geometric objects called sites the passage from sites to their associated toposes embodies the passage from

the logical presentation of theories to their mathematical content i.e. from syntax to semantics The essential ambiguity given by the fact that any topos is associated in general with an infinite number of theories or different sites allows to study the relations between different theories and hence the theories themselves by using toposes as bridges between these different presentations The expression or calculation of invariants of toposes in terms of the theories associated with them or their sites of definition generates a great number of results and notions varying according to the different types of presentation giving rise to a veritable mathematical morphogenesis

Algebraic Geometry over C^∞ -Rings Dominic Joyce, 2019-09-05

If X is a manifold then the R algebra $C(X)$ of smooth functions $c: X \rightarrow R$ is a C ring That is for each smooth function $f: \mathbb{R}^n \rightarrow \mathbb{R}$ there is an n fold operation $f: C(X)^n \rightarrow C(X)$ acting by $f(c_1, \dots, c_n) = f(c_1, \dots, c_n)$ and these operations f satisfy many natural identities Thus $C(X)$ actually has a far richer structure than the obvious R algebra structure The author explains the foundations of a version of algebraic geometry in which rings or algebras are replaced by C rings As schemes are the basic objects in algebraic geometry the new basic objects are C schemes a category of geometric objects which generalize manifolds and whose morphisms generalize smooth maps The author also studies quasicoherent sheaves on C schemes and C stacks in particular Deligne Mumford C stacks a 2 category of geometric objects generalizing orbifolds Many of these ideas are not new C rings and C schemes have long been part of synthetic differential geometry But the author develops them in new directions In earlier publications the author used these tools to define d manifolds and d orbifolds derived versions of manifolds and orbifolds related to Spivak's derived manifolds

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