

# From Sets and Types to Topology and Analysis

## Towards Practicable Foundations for Constructive Mathematics

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LAURA CROSILLA  
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PETER SCHUSTER



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# From Sets And Types To Topology And Analysis Towards Practicable Foundations For Constructive Mathematics

**Klaus Mainzer, Helmut  
Schwichtenberg, Peter Michael  
Schuster**



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*From Sets and Types to Topology and Analysis* Laura Crosilla, Peter Schuster, 2005-10-06 Bridging the foundations and practice of constructive mathematics this text focusses on the contrast between the theoretical developments which have been most useful for computer science and more specific efforts on constructive analysis algebra and topology

**Reflections on the Foundations of Mathematics** Stefania Centrone, Deborah Kant, Deniz Sarikaya, 2019-11-11 This edited work presents contemporary mathematical practice in the foundational mathematical theories in particular set theory and the univalent foundations It shares the work of significant scholars across the disciplines of mathematics philosophy and computer science Readers will discover systematic thought on criteria for a suitable foundation in mathematics and philosophical reflections around the mathematical perspectives The volume is divided into three sections the first two of which focus on the two most prominent candidate theories for a foundation of mathematics Readers may trace current research in set theory which has widely been assumed to serve as a framework for foundational issues as well as new material elaborating on the univalent foundations considering an approach based on homotopy type theory HoTT The third section then builds on this and is centred on philosophical questions connected to the foundations of mathematics Here the authors contribute to discussions on foundational criteria with more general thoughts on the foundations of mathematics which are not connected to particular theories This book shares the work of some of the most important scholars in the fields of set theory S Friedman non classical logic G Priest and the philosophy of mathematics P Maddy The reader will become aware of the advantages of each theory and objections to it as a foundation following the latest and best work across the disciplines and it is therefore a valuable read for anyone working on the foundations of mathematics or in the philosophy of mathematics

*Logic, Mathematics, Philosophy, Vintage Enthusiasms* David DeVidi, Michael Hallett, Peter Clark, 2011-03-23 The volume includes twenty five research papers presented as gifts to John L Bell to celebrate his 60th birthday by colleagues former students friends and admirers Like Bell s own work the contributions cross boundaries into several inter related fields The contributions are new work by highly respected figures several of whom are among the key figures in their fields Some examples in foundations of maths and logic William Lawvere Peter Aczel Graham Priest Giovanni Sambin analytical philosophy Michael Dummett William Demopoulos philosophy of science Michael Redhead Frank Arntzenius philosophy of mathematics Michael Hallett John Mayberry Daniel Isaacson and decision theory and foundations of economics Ken Bimore Most articles are contributions to current philosophical debates but contributions also include some new mathematical results important historical surveys and a translation by Wilfrid Hodges of a key work of arabic logic

*Handbook of Constructive Mathematics* Douglas Bridges, Hajime Ishihara, Michael Rathjen, Helmut Schwichtenberg, 2023-05-11 Constructive mathematics mathematics in which there exists always means we can construct is enjoying a renaissance fifty years on from Bishop s groundbreaking account of constructive analysis constructive

mathematics has spread out to touch almost all areas of mathematics and to have profound influence in theoretical computer science This handbook gives the most complete overview of modern constructive mathematics with contributions from leading specialists surveying the subject's myriad aspects Major themes include constructive algebra and geometry constructive analysis constructive topology constructive logic and foundations of mathematics and computational aspects of constructive mathematics A series of introductory chapters provides graduate students and other newcomers to the subject with foundations for the surveys that follow Edited by four of the most eminent experts in the field this is an indispensable reference for constructive mathematicians and a fascinating vista of modern constructivism for the increasing number of researchers interested in constructive approaches

**Epistemology versus Ontology** P. Dybjer, Sten Lindström, Erik Palmgren, B.G. Sundholm, 2012-07-10 This book brings together philosophers mathematicians and logicians to penetrate important problems in the philosophy and foundations of mathematics In philosophy one has been concerned with the opposition between constructivism and classical mathematics and the different ontological and epistemological views that are reflected in this opposition The dominant foundational framework for current mathematics is classical logic and set theory with the axiom of choice ZFC This framework is however laden with philosophical difficulties One important alternative foundational programme that is actively pursued today is predicativistic constructivism based on Martin L f type theory Associated philosophical foundations are meaning theories in the tradition of Wittgenstein Dummett Prawitz and Martin L f What is the relation between proof theoretical semantics in the tradition of Gentzen Prawitz and Martin L f and Wittgensteinian or other accounts of meaning as use What can proof theoretical analyses tell us about the scope and limits of constructive and predicative mathematics

*Computer Science Logic* Erich Grädel, Reinhard Kahle, 2009-09-19 The annual conference of the European Association for Computer Science Logic EACSL CSL 2009 was held in Coimbra Portugal September 7-11 2009 The conference series started as a programme of International Workshops on Computer Science Logic and then at its sixth meeting became the Annual Conference of the EACSL This conference was the 23rd meeting and 18th EACSL conference it was organized at the Department of Mathematics Faculty of Science and Technology University of Coimbra In response to the call for papers a total of 122 abstracts were submitted to CSL 2009 of which 89 were followed by a full paper The Programme Committee selected 34 papers for presentation at the conference and publication in these proceedings The Ackermann Award is the EACSL Outstanding Dissertation Award for Logic in Computer Science The award recipient for 2009 was Jakob Nordström Citation of the award abstract of the thesis and a biographical sketch of the recipient may be found at the end of the proceedings The award was sponsored for the years 2007-2009 by Logitech S A

Logicism, Intuitionism, and Formalism Sten Lindström, Erik Palmgren, Krister Segerberg, Viggo Stoltenberg-Hansen, 2008-11-25 This anthology reviews the programmes in the foundations of mathematics from the classical period and assesses their possible relevance for contemporary philosophy of mathematics A special section is concerned with

constructive mathematics      *Homotopy Type Theory: Univalent Foundations of Mathematics* ,      Proof And Computation Ii: From Proof Theory And Univalent Mathematics To Program Extraction And Verification Klaus Mainzer, Helmut

Schwichtenberg, Peter Michael Schuster, 2021-07-27 This book is for graduate students and researchers introducing modern foundational research in mathematics computer science and philosophy from an interdisciplinary point of view Its scope includes proof theory constructive mathematics and type theory univalent mathematics and point free approaches to topology extraction of certified programs from proofs automated proofs in the automotive industry as well as the philosophical and historical background of proof theory By filling the gap between undergraduate level textbooks and advanced research papers the book gives a scholarly account of recent developments and emerging branches of the aforementioned fields

*Computation and Logic in the Real World* Barry S. Cooper, Benedikt Löwe, Andrea Sorbi, 2007-07-25 This book constitutes the refereed proceedings of the Third International Conference on Computability in Europe CiE 2007 held in Sienna Italy in June 2007 The 50 revised full papers presented together with 36 invited papers were carefully reviewed and selected from 167 submissions

**Higher-Order Metaphysics** Peter Fritz, Nicholas K. Jones, 2024-03-06 This volume explores the use of higher order logics in metaphysics Higher order logics are natural extensions of the common systems of predicate logic with a history going back to the very beginnings of formal logic Such logics are well suited to formalize metaphysical views and arguments Over the last decade there has been a resurgence of interest in higher order metaphysics Seventeen original essays are grouped under five headings Three introductory chapters present higher order languages and motivate their use in metaphysics Three chapters on pure higher order metaphysics discuss different options of higher order languages and logics which may be used in metaphysics Three chapters on applied higher order metaphysics consider the application of higher order logic to various central topics of metaphysics Three historical chapters trace the development of higher order logic as it relates to metaphysics over the last 150 years The volume concludes with a discussion containing two chapters criticizing the use of higher order logic in metaphysics as well as responses to these criticisms by two authors      One

Hundred Years of Intuitionism (1907-2007) Mark van Atten, Pascal Boldini, Michel Bourdeau, Gerhard Heinzmann, 2008-11-09 Intuitionism is one of the main foundations for mathematics proposed in the twentieth century and its views on logic have also notably become important with the development of theoretical computer science This book reviews and completes the historical account of intuitionism It also presents recent philosophical work on intuitionism and gives examples of new technical advances and applications It brings together 21 contributions from today's leading authors on intuitionism      *The*

*Oxford Handbook of Computational Economics and Finance* Shu-Heng Chen, Mak Kaboudan, Ye-Rong Du, 2018-01-12 This is an insightful survey of approaches to computational analysis of economics and finance      *Nonlinearity, Complexity and Randomness in Economics* Stefano Zambelli, Donald A. R. George, 2012-01-17 *Nonlinearity Complexity and Randomness in Economics* presents a variety of papers by leading economists scientists and philosophers who focus on different aspects of

nonlinearity complexity and randomness and their implications for economics A theme of the book is that economics should be based on algorithmic computable mathematical foundations Features an interdisciplinary collection of papers by economists scientists and philosophers Presents new approaches to macroeconomic modelling agent based modelling financial markets and emergent complexity Reveals how economics today must be based on algorithmic computable mathematical foundations

**Formalism and Beyond** Godehard Link,2014-10-09 The essays collected in this volume focus on the role of formalist aspects in mathematical theorizing and practice examining issues such as infinity finiteness and proof procedures as well as central historical figures in the field including Frege Russell Hilbert and Wittgenstein Using modern logico philosophical tools and systematic conceptual and logical analyses the volume provides a thorough up to date account of the subject

**Algebra and Coalgebra in Computer Science** Alexander Kurz,Marina Lenisa,2009-09-19 This book constitutes the proceedings of the Third International Conference on Algebra and Coalgebra in Computer Science CALCO 2009 formed in 2005 by joining CMCS and WADT This year the conference was held in Udine Italy September 7 10 2009 The 23 full papers were carefully reviewed and selected from 42 submissions They are presented together with four invited talks and workshop papers from the CALCO tools Workshop The conference was divided into the following sessions algebraic effects and recursive equations theory of coalgebra coinduction bisimulation stone duality game theory graph transformation and software development techniques

Quantum Interaction Harald Atmanspacher,Emmanuel Haven,Kirsty Kitto,Derek Raine,2014-04-17 This book constitutes the refereed proceedings of the 7th International Conference on Quantum Interaction QI 2013 held in Leicester UK in July 2013 The 31 papers presented in this book were carefully selected from numerous submissions The papers cover various topics on quantum interaction and revolve around four themes information processing retrieval semantic representation and logic cognition and decision making finance economics and social structures and biological systems

*Category Theory* Steve Awodey,2010-06-17 A comprehensive reference to category theory for students and researchers in mathematics computer science logic cognitive science linguistics and philosophy Useful for self study and as a course text the book includes all basic definitions and theorems with full proofs as well as numerous examples and exercises

**Consequence Relations** Alex Citkin,Alexei Muravitsky,2022 An in depth study of the concept of a consequence relation culminating in the concept of a Lindenbaum Tarski algebra intended for advanced undergraduate and graduate students in mathematics and philosophy as well as researchers in the field of mathematical and philosophical logic

*Bolzano's Logical System* Ettore Casari,2016-09-08 This book is focused on the first three parts of Bolzano s Theory of Sciene and introduces a more systematic reconsideration of Bolzano s logical thought In undertaking this task the book is intended as an exploration not so much of the more specifically discursive aspects of Bolzano s logical thought already amply studied as much as on identifying the singularly coherent and systematic nature of the logic presented in Bolzano s work Casari presents this within a formal system and adopts the approach of the predicate calculus with identity and choice

operator by using Hilbert's epsilon calculus the logical formalism developed by David Hilbert in the service of his program in the foundations of mathematics

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