

# Additive Combinatorics in Theoretical Computer Science

- Why is additive combinatorics useful in computer science?
- **Algebra** is very useful: algorithm design, analysis, problem analysis, lower bounds
- Additive combinatorics allows us to analyze also **approximate algebraic objects**

# Algebraic Combinatorics And Computer Science

# Algebraic Combinatorics And Computer Science

**Marco Cascella**



## **Algebraic Combinatorics And Computer Science Algebraic Combinatorics And Computer Science:**

*Algebraic Combinatorics and Computer Science* H. Crapo, D. Senato, 2001-01-01 This book dedicated to the memory of Gian Carlo Rota is the result of a collaborative effort by his friends students and admirers Rota was one of the great thinkers of our times innovator in both mathematics and phenomenology I feel moved yet touched by a sense of sadness in presenting this volume of work despite the fear that I may be unworthy of the task that befalls me Rota both the scientist and the man was marked by a generosity that knew no bounds His ideas opened wide the horizons of fields of research permitting an astonishing number of students from all over the globe to become enthusiastically involved The contagious energy with which he demonstrated his tremendous mental capacity always proved fresh and inspiring Beyond his renown as gifted scientist what was particularly striking in Gian Carlo Rota was his ability to appreciate the diverse intellectual capacities of those before him and to adapt his communications accordingly This human sense complemented by his acute appreciation of the importance of the individual acted as a catalyst in bringing forth the very best in each one of his students Whosoever was fortunate enough to enjoy Gian Carlo Rota's longstanding friendship was most enriched by the experience both mathematically and philosophically and had occasion to appreciate son cote de bon vivant The book opens with a heartfelt piece by Henry Crapo in which he meticulously pieces together what Gian Carlo Rota's untimely demise has bequeathed to science

*Algebraic Combinatorics and Computer Science* H Crapo, D Senato, 2001-01-01 The present volume is a tribute to Gian Carlo Rota It is an anthology of the production of a unique collaboration among leading researchers who were greatly influenced by Gian Carlo Rota's mathematical thought The book begins with an essay in mathematical biography by H Crapo in which the prospects for research opened up by Rota's work are outlined The subsequent section is devoted to the prestigious Fubini lectures delivered by Gian Carlo Rota at the Institute for scientific Interchange in 1998 with a preface by E Vesentini These lectures provide the only published documentation of Rota's plans for a fundamental reform of probability theory a program interrupted by his untimely demise The lectures by M Aigner and D Perrin specially conceived for this volume provide self contained surveys of central topics in combinatorics and theoretical computer science they will also be of great use to both undergraduate and graduate students The essays and research papers that appear in the final section present recent developments of some of the mathematical themes promoted by Gian Carlo Rota These will be of particular interest as they propose many new problems for research

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Algebraic Combinatorics and Applications Anton Betten,Axel Kohnert,Reinhard Laue,Alfred Wassermann,2013-11-09 Proceedings of a high level conference on discrete mathematics focusing on group actions in the areas of pure mathematics applied mathematics computer science physics and chemistry A useful tool for researchers and graduate students in discrete mathematics and theoretical computer science

*Algebra, Combinatorics and Logic in Computer Science* János Demetrovics,George Katona,Arto Salomaa,1986

**Formal Power Series and Algebraic Combinatorics** Daniel Kroh,Alexander A. Mikhalev,Alexander V. Mikhalev,2013-03-09 This book contains the extended abstracts presented at the 12th International Conference on Power Series and Algebraic Combinatorics FPSAC 00 that took place at Moscow State University June 26 30 2000 These proceedings cover the most recent trends in algebraic and bijective combinatorics including classical combinatorics combinatorial computer algebra combinatorial identities combinatorics of classical groups Lie algebra and quantum groups enumeration symmetric functions young tableaux etc

**Algebraic Informatics** Symeon Bozapalidis,George Rahonis,2007-12-06 This book constitutes the refereed proceedings of the Second International Conference on Algebraic Informatics CAI 2007 held in Thessaloniki Greece in May 2007 The papers cover topics such as algebraic semantics on graphs and trees formal power series syntactic objects algebraic picture processing infinite computation acceptors and transducers for strings trees graphs arrays etc and decision problems

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Computer Algebra in Scientific Computing Vladimir P. Gerdt,Wolfram Koepf,Werner M. Seiler,Evgenii V. Vorozhtsov,2014-09-01 This book constitutes the proceedings of the 16th International Workshop on Computer Algebra in Scientific Computing CASC 2014 held in Warsaw Poland in September 2014 The 33 full papers presented were carefully reviewed and selected for inclusion in this book The papers address issues such as Studies in polynomial algebra are represented by contributions devoted to factoring sparse bivariate polynomials using the priority queue the construction of irreducible polynomials by using the Newton index real polynomial root finding by means of matrix and polynomial iterations application of the eigenvalue method with symmetry for solving polynomial systems arising in the vibration analysis of mechanical structures with symmetry properties application of Gröbner systems

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This Handbook gives a comprehensive snapshot of a field at the intersection of mathematics and computer science with applications in physics engineering and education Reviews 67 software systems and offers 100 pages on applications in physics mathematics computer science engineering chemistry and education      Formal Power Series and Algebraic Combinatorics, 1994 Louis J. Billera, Because of the interplay among many fields of mathematics and science algebraic

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collection of 15 papers honors the career of Symeon Bozapalidis The focus is on his teaching subjects algebra linear algebra mathematical logic number theory automata theory tree languages and series algebraic semantics and fuzzy languages

*New Perspectives in Algebraic Combinatorics* Louis J. Billera, 1999-09-28 This text contains expository contributions by respected researchers on the connections between algebraic geometry topology commutative algebra representation theory and convex geometry      **Algorithmic Combinatorics: Enumerative Combinatorics, Special Functions and Computer**

**Algebra** Veronika Pillwein, Carsten Schneider, 2020-09-28 The book is centered around the research areas of combinatorics special functions and computer algebra What these research fields share is that many of their outstanding results do not only have applications in Mathematics but also other disciplines such as computer science physics chemistry etc A particular charm of these areas is how they interact and influence one another For instance combinatorial or special functions techniques have motivated the development of new symbolic algorithms In particular first proofs of challenging problems in combinatorics and special functions were derived by making essential use of computer algebra This book addresses these interdisciplinary aspects Algorithmic aspects are emphasized and the corresponding software packages for concrete problem solving are introduced Readers will range from graduate students researchers to practitioners who are interested in solving concrete problems within mathematics and other research disciplines      ,      **Formal Power Series and Algebraic**

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interest to researchers in discrete mathematics and combinatorial systems      *Universal Algebra and Its Links with Logic, Algebra, Combinatorics, and Computer Science* Peter Burmeister, 1984      *Combinatorial Methods in Topology and Algebra* Bruno Benedetti, Emanuele Delucchi, Luca Moci, 2015-10-31 Combinatorics plays a prominent role in contemporary mathematics due to the vibrant development it has experienced in the last two decades and its many interactions with other subjects This book arises from the INdAM conference CoMeTA 2013 Combinatorial Methods in Topology and Algebra which was held in Cortona in September 2013 The event brought together emerging and leading researchers at the crossroads of Combinatorics Topology and Algebra with a particular focus on new trends in subjects such as hyperplane arrangements discrete geometry and combinatorial topology polytope theory and triangulations of manifolds combinatorial algebraic geometry and commutative algebra algebraic combinatorics and combinatorial representation theory The book is divided into two parts The first expands on the topics discussed at the conference by providing additional background and explanations while the second presents original contributions on new trends in the topics addressed by the conference      Isomorphisms, Symmetry and Computations in Algebraic Graph Theory Gareth A. Jones, Ilia Ponomarenko, Jozef Širáň, 2020-01-10 This book consists of a selection of peer reviewed contributions to the Workshop on Algebraic Graph Theory that took place in Pilsen Czech Republic in October 2016 Primarily intended for early career researchers it presents eight self contained articles on a selection of topics within algebraic combinatorics ranging from association schemes to symmetries of graphs and isomorphism testing Algebraic combinatorics is a compelling mathematical discipline based on the powerful interplay of algebraic and combinatorial methods Algebraic interpretation of combinatorial structures such as symmetry or regularity has often led to enlightening discoveries and powerful results while discrete and combinatorial structures have given rise to new algebraic structures that have found valuable applications In addition to these original research contributions the reader will find a survey linking numerous threads in algebraic combinatorics and an extensive tutorial showcasing the universality of algebraic methods in the study of combinatorial structures

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