Additive Combinatorics

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Additive combinatorics is the theory of counting additive structures in sets. This theory has seen exciting developments and dramatic changes in direction in recent years thanks to its connections with areas such as number theory, ergodic theory and graph theory. This graduate-level 2006 text will allow students and researchers easy entry into this fascinating field. Here, the authors bring together in a self-contained and systematic manner the many different tools and ideas that are used in the modern theory, presenting them in an accessible, coherent, and intuitively clear manner, and providing immediate applications to problems in additive combinatorics. The power of these tools is well demonstrated in the presentation of recent advances such as Szemerédi's theorem on arithmetic progressions, the Kakeya conjecture and Erdos distance problems, and the developing field of sum-product estimates. The text is supplemented by a large number of exercises and new results.

Abelian Groups and Noncommutative Rings

The book reports a comparative research project about algebra teaching and learning in four countries. Algebra is a central topic of learning across the world, and it is well-known that it represents a hurdle for many students. The book presents analyses built on extensive video-
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While the content addressed in all classrooms is variables, expressions and equations, the teaching approaches are diverse. The chapters bring the reader into different algebra classrooms, discussing issues such as mathematization and social norms, the role of mediating tools and designed examples, and teacher beliefs. By comparing classrooms, new insights are generated about how students understand the algebraic content, how teachers instruct, and how both parties deal with difficulties in learning elementary algebra. The book also describes a research methodology using video in search of taken-for-granted aspects of algebra lessons.

No matter what DBMS you are using—Oracle, DB2, SQL Server, MySQL, PostgreSQL—misunderstandings can always arise over the precise meanings of terms, misunderstandings that can have a serious effect on the success of your database projects. For example, here are some common database terms: attribute, BCNF, consistency, denormalization, predicate, repeating group, join dependency. Do you know what they all mean? Are you sure? The New Relational Database Dictionary defines all of these terms and many, many more. Carefully reviewed for clarity, accuracy, and completeness, this book is an authoritative and comprehensive resource for database professionals, with over 1700 entries (many with examples) dealing with issues and concepts arising from the relational model of data. DBAs, database designers, DBMS implementers, application developers, and database professors and students can find the information they need on a daily basis, information that isn't readily available anywhere else.
James Okoro was born to a trader, Mr. Oke Okoro. Oke Okoro was born in Isoko in Delta State of Konganoga. By this accident of birth, all the progeny of the Okoro family were assigned to be natives of Isoko. The Okoro family lived in Zungera in a different region of the country, Konganoga. In the course of his education, James started from Zungera and studied in Premier University in yet another part of the country. For the prescribed National Service, he was posted to teach in a co-educational government secondary school, Kejigi. There, he met Fatima, a full-time member of staff. James was assigned some of the classes she taught prior to his arrival. Soon, one thing led to more things. Slowly at first and steadily later, the need for further education would set both on a course. In spite of circumstances to the contrary, religion and culture, James and Fatima developed affection for each other. James was admitted to do a Master's program in Detroit, USA. Before he left for the USA, they introduced themselves to their parents who were oblivious of their mutual affectionate relationship. Eventually, Fatima joined James in Detroit. The two families were persuaded to consent to the desired marital union of James and Fatima. They got married and raised their family in the USA. In spite of the disparate socio-economic realities between Konganoga and the USA, James and Fatima returned home to settle down.
This volume contains the set of revised selected papers presented at the 21st International Conference on Information Networking (ICOIN 2007), which was held in Estoril, Portugal, January 23–25, 2007. The conference series started under the name of Joint Workshop on Computer Communications, in 1986. At that time, it constituted a technical meeting for researchers and engineers on Internet technologies in East Asian countries, where several technical networking issues were discussed. In 1993, the meeting was reorganized as an international conference known as ICOIN. Recent conferences were held in Sendai, Japan (2006), Jeju, Korea (2005), Pusan, Korea (2004), Jeju, Korea (2003), Jeju, Korea (2002), Beppu City, Japan (2001), Hsin-chu, Taiwan (2000), and Tokyo, Japan (1999). In 2007, for the first time since its creation, ICOIN took place outside Asia, and we were very pleased to host it in Portugal. ICOIN 2007 was organized by INESC-ID and IST/Technical University of Lisbon (Portugal) with the technical co-sponsorship of IEEE Communications Society and IEEE Portugal Section-Computer Society Chapter, in cooperation with the Order of Engineers College of Informatics Engineering (Portugal), IPSJ (Information Processing Society of Japan), KISS (Korea Information Science Society), and Lecture Notes in Computer Science (LNCS), Springer, Germany. The papers presented in this volume were selected in two stages: 1) reviewing and selection for the ICOIN program and 2) on-site presentation review by session chairs or by program committee chairs.
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