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VOLUME I

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Collected Papers II Atle Selberg, 2014-12-03 Atle Selberg's early work which lies in the fields of analysis and number theory concerns the Riemann zeta function Dirichlet's L functions the Fourier coefficients of modular forms the distribution of prime numbers and the general sieve method It is brilliant and unsurpassed and is in the finest classical tradition His later work which cuts across function theory operator theory spectral theory group theory topology differential geometry and number theory has enlarged and transfigured the whole concept and structure of arithmetic It exemplifies the modern tradition at its sprightly best and reveals Selberg to be one of the master mathematicians of our time This publication will enable the reader to perceive the depth and originality of Atle Selberg's ideas and results and sense the scale and intensity of their influence on contemporary mathematical thought The second volume contains material on which Selberg has lectured some later papers from 1988 onward and in the major part the Lectures on Sieves *The Legacy of Alladi Ramakrishnan in the Mathematical Sciences* Krishnaswami Alladi, John R. Klauder, Calyampudi R. Rao, 2010-08-26 Alladi Ramakrishnan 1923-2008 was an eminent scientist who had a wide range of research interests in theoretical and mathematical physics Professor Ramakrishnan made significant contributions to probability and statistics elementary particle physics cosmic rays and astrophysics matrix theory and the special theory of relativity Ramakrishnan believed strongly that in addition to doing fundamental research one must contribute to the advancement of the profession Inspired by his visit to the Institute for Advanced Study in Princeton in 1957-1958 he returned to Madras and began the Theoretical Physics Seminar at his family home Ekamra Nivas These seminars were ultimately responsible for the creation of MATSCIENCE The Institute of Mathematical Sciences in 1962 This institute of which he was the Director for its first 21 years has grown steadily in size and stature and is his monumental contribution to the profession In a distinguished scientific life that has spanned more than five decades Professor Ramakrishnan has come into close contact with and was influenced by several eminent mathematicians and physicists and has moulded the careers of his several students and young researchers This volume which is a tribute to his great legacy not only deals with his significant contributions to research and the profession but also contains a new collection of research and survey papers by leading physicists and mathematicians that cover a broad range of areas in the mathematical sciences **Spectral Analysis in Geometry and Number Theory** Motoko Kotani, Hisashi Naito, Tatsuya Tate, 2009 This volume is an outgrowth of an international conference in honor of Toshikazu Sunada on the occasion of his sixtieth birthday The conference took place at Nagoya University Japan in 2007 Sunada's research covers a wide spectrum of spectral analysis including interactions among geometry number theory dynamical systems probability theory and mathematical physics Readers will find papers on trace formulae isospectral problems zeta functions quantum ergodicity random waves discrete geometric analysis value distribution and semiclassical analysis This volume also contains an article that presents an overview of Sunada's work in mathematics up to the age of sixty Collected Papers I Atle

Selberg,2014-07-28 Atle Selberg's early work which lies in the fields of analysis and number theory concerns the Riemann zeta function Dirichlet's L functions the Fourier coefficients of modular forms the distribution of prime numbers and the general sieve method It is brilliant and unsurpassed and is in the finest classical tradition His later work which cuts across function theory operator theory spectral theory group theory topology differential geometry and number theory has enlarged and transfigured the whole concept and structure of arithmetic It exemplifies the modern tradition at its sprightly best and reveals Selberg to be one of the master mathematicians of our time This publication will enable the reader to perceive the depth and originality of Atle Selberg's ideas and results and sense the scale and intensity of their influence on contemporary mathematical thought Volume I contains his early papers until 1987 *Number Theory: Plowing And Starring Through High*

Wave Forms - Proceedings Of The 7th China-japan Seminar Shigeru Kanemitsu,Masanobu Kaneko,Jianya Liu,2015-02-10

Based on the successful 7th China Japan seminar on number theory conducted in Kyushu University this volume is a compilation of survey and semi survey type of papers by the participants of the seminar The topics covered range from traditional analytic number theory to elliptic curves and universality This volume contains new developments in the field of number theory from recent years and it provides suitable problems for possible new research at a level which is not unattainable Timely surveys will be beneficial to a new generation of researchers as a source of information and these provide a glimpse at the state of the art affairs in the fields of their research interests Ergodic Theory, Analysis, and Efficient Simulation of Dynamical Systems Bernold Fiedler,2012-12-06 This book summarizes and highlights progress in our understanding of Dynamical Systems during six years of the German Priority Research Program Ergodic Theory Analysis and Efficient Simulation of Dynamical Systems The program was funded by the Deutsche Forschungsgemeinschaft DFG and aimed at combining focussing and enhancing research efforts of active groups in the field by cooperation on a federal level The surveys in the book are addressed to experts and non experts in the mathematical community alike In addition they intend to convey the significance of the results for applications far into the neighboring disciplines of Science Three fundamental topics in Dynamical Systems are at the core of our research effort behavior for large time dimension measure and chaos Each of these topics is of course a highly complex problem area in itself and does not fit naturally into the deplorably traditional confines of any of the disciplines of ergodic theory analysis or numerical analysis alone The necessity of mathematical cooperation between these three disciplines is quite obvious when facing the formidable task of establishing a bidirectional transfer which bridges the gap between deep detailed theoretical insight and relevant specific applications Both analysis and numerical analysis play a key role when it comes to building that bridge Some steps of our joint bridging efforts are collected in this volume Neither our approach nor the presentations in this volume are monolithic **Srinivasa**

Ramanujan K. Srinivasa Rao,2021-05-30 This book offers a unique account on the life and works of Srinivasa Ramanujan often hailed as the greatest natural mathematical genius Sharing valuable insights into the many stages of Ramanujan's life

this book provides glimpses into his prolific research on highly composite numbers partitions continued fractions mock theta functions arithmetic and hypergeometric functions which led the author to discover a new summation theorem It also includes the list of Ramanujan s collected papers letters and other material present at the Wren Library Trinity College in Cambridge UK This book is a valuable resource for all readers interested in Ramanujan s life work and indelible contributions to mathematics

Raoul Bott: Collected Papers Loring W. Tu, 2018-03-26 This book is the fifth and final volume of Raoul Bott s Collected Papers It collects all of Bott s published articles since 1991 as well as some articles published earlier but missing in the earlier volumes The volume also contains interviews with Raoul Bott several of his previously unpublished speeches commentaries by his collaborators such as Alberto Cattaneo and Jonathan Weitsman on their joint articles with Bott Michael Atiyah s obituary of Raoul Bott Loring Tu s authorized biography of Raoul Bott and reminiscences of Raoul Bott by his friends students colleagues and collaborators among them Stephen Smale David Mumford Arthur Jaffe Shing Tung Yau and Loring Tu The mathematical articles many inspired by physics encompass stable vector bundles knot and manifold invariants equivariant cohomology and loop spaces The nonmathematical contributions give a sense of Bott s approach to mathematics style personality zest for life and humanity In one of the articles from the vantage point of his later years Raoul Bott gives a tour de force historical account of one of his greatest achievements the Bott periodicity theorem A large number of the articles originally appeared in hard to find conference proceedings or journals This volume makes them all easily accessible It also features a collection of photographs giving a panoramic view of Raoul Bott s life and his interaction with other mathematicians

The Goldbach Conjecture Yuan Wang, 2002 This book provides a detailed description of a most important unsolved mathematical problem OCo the Goldbach conjecture Raised in 1742 in a letter from Goldbach to Euler this conjecture attracted the attention of many mathematical geniuses Several great achievements were made but only until the 1920 s The book gives an exposition of these results and their impact on mathematics particularly number theory It also presents partly or wholly selections from important literature so that readers can get a full picture of the conjecture

Research Schools on Number Theory in India Purabi Mukherji, 2021-01-05 This book is an attempt to describe the gradual development of the major schools of research on number theory in South India Punjab Mumbai Bengal and Bihar including the establishment of Tata Institute of Fundamental Research TIFR Mumbai a landmark event in the history of research of number theory in India Research on number theory in India during modern times started with the advent of the iconic genius Srinivasa Ramanujan inspiring mathematicians around the world This book discusses the national and international impact of the research made by Indian number theorists It also includes a carefully compiled comprehensive bibliography of major 20th century Indian number theorists making this book important from the standpoint of historic documentation and a valuable resource for researchers of the field for their literature survey This book also briefly discusses the importance of number theory in the modern world of mathematics including applications of the results developed by

indigenous number theorists in practical fields Since the book is written from the viewpoint of the history of science technical jargon and mathematical expressions have been avoided as much as possible

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