Lectures on Elliptic Curves

J. W. S. CASSELS

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Lectures On Elliptic Curves

J. W. S. Cassels

Lectures On Elliptic Curves:

LMSST: 24 Lectures on Elliptic Curves J. W. S. Cassels, 1991-11-21 A self contained introductory text for beginning graduate students that is contemporary in approach without ignoring historical matters LMSST: 24 Lectures on Elliptic Curves J. W. S. Cassels, 1991-11-21 The study of special cases of elliptic curves goes back to Diophantos and Fermat and today it is still one of the liveliest centers of research in number theory This book addressed to beginning graduate students introduces basic theory from a contemporary viewpoint but with an eye to the historical background The central portion deals with curves over the rationals the Mordell Wei finite basis theorem points of finite order Nagell Lutz etc The treatment is structured by the local global standpoint and culminates in the description of the Tate Shafarevich group as the obstruction to a Hasse principle In an introductory section the Hasse principle for conics is discussed The book closes with sections on the theory over finite fields the Riemann hypothesis for function fields and recently developed uses of elliptic curves for factoring large integers Prerequisites are kept to a minimum an acquaintance with the fundamentals of Galois theory is assumed but no knowledge either of algebraic number theory or algebraic geometry is needed. The p adic numbers are introduced from scratch Many examples and exercises are included for the reader and those new to elliptic curves whether they are graduate students or specialists from other fields will find this a valuable introduction Lectures on Elliptic Curves John William Scott Cassels, 2014-05-14 A self contained introductory text for beginning graduate students that is contemporary in approach without ignoring historical matters Elliptic Curves A. Robert, 2009-02-27

Lectures on Elliptic Curves ... Cassels,1995 Elliptic Functions and Elliptic Curves Patrick Du Val,1973-08-02 A comprehensive treatment of elliptic functions is linked by these notes to a study of their application to elliptic curves This approach provides geometers with the opportunity to acquaint themselves with aspects of their subject virtually ignored by other texts The exposition is clear and logically carries themes from earlier through to later topics This enthusiastic work of scholarship is made complete with the inclusion of some interesting historical details and a very comprehensive bibliography

ONE SEMESTER OF ELLIPTIC CURVES. TORSTEN EKEDAHL., Arithmetic Theory of Elliptic Curves J. Coates, R. Greenberg, K.A. Ribet, K. Rubin, 2006-11-14 This volume contains the expanded versions of the lectures given by the authors at the C I M E instructional conference held in Cetraro Italy from July 12 to 19 1997 The papers collected here are broad surveys of the current research in the arithmetic of elliptic curves and also contain several new results which cannot be found elsewhere in the literature Owing to clarity and elegance of exposition and to the background material explicitly included in the text or quoted in the references the volume is well suited to research students as well as to senior mathematicians Elliptic Curves Dale Husemöller, 2006-06-06 There are three new appendices one by Stefan Theisen on the role of Calabi Yau manifolds in string theory and one by Otto Forster on the use of elliptic curves in computing theory and coding theory In the third appendix we discuss the role of elliptic curves in homotopy theory In these three introductions the

reader can get a clue to the far reaching implications of the theory of elliptic curves in mathematical sciences During the nal production of this edition the ICM 2002 manuscript of Mike Hopkins became available This report outlines the role of elliptic curves in ho topy theory Elliptic curves appear in the form of the Weierstasse equation and its related changes of variable The equations and the changes of variable are coded in an algebraic structure called a Hopf algebroid and this Hopf algebroid is related to a cohomology theory called topological modular forms Hopkins and his coworkers have used this theory in several directions one being the explanation of elements in stable homotopy up to degree 60 In the third appendix we explain how what we described in Chapter 3 leads to the Weierstrass Hopf algebroid making a link with Hopkins paper

Rational Points on Elliptic Curves Joseph H. Silverman, John Tate, 2013-04-17 In 1961 the second author deliv1lred a series of lectures at Haverford Col lege on the subject of Rational Points on Cubic Curves These lectures intended for junior and senior mathematics majors were recorded tran scribed and printed in mimeograph form Since that time they have been widely distributed as photocopies of ever decreasing legibility and por tions have appeared in various textbooks Husemoller 1 Chahal 1 but they have never appeared in their entirety In view of the recent inter est in the theory of elliptic curves for subjects ranging from cryptogra phy Lenstra 1 Koblitz 2 to physics Luck Moussa Waldschmidt 1 as well as the tremendous purely mathematical activity in this area it seems a propitious time to publish an expanded version of those original notes suitable for presentation to an advanced undergraduate audience We have attempted to maintain much of the informality of the original Haverford lectures Our main goal in doing this has been to write a textbook in a technically difficult field which is readable by the average undergraduate mathematics major We hope we have succeeded in this goal The most obvious drawback to such an approach is that we have not been entirely rigorous in all of our proofs In particular much of the foundational material on elliptic curves presented in Chapter I is meant to explain and convince rather than to rigorously Lectures on Elliptic Curves Alain Robert (mathématicien.), Convention intercantonale Vaud - Neuchâtel - Genève prove pour l'enseignement du 3e cycle de la physique en Suisse romande,1972 Elliptic Curves .1964 **Elliptic Curves** Lawrence C. Washington, 2008-04-03 Like its bestselling predecessor Elliptic Curves Number Theory and Cryptography Second Edition develops the theory of elliptic curves to provide a basis for both number theoretic and cryptographic applications With additional exercises this edition offers more comprehensive coverage of the fundamental theory techniques Elliptic Curves Susanne Schmitt, Horst G. Zimmer, 2008-08-22 The basics of the theory of elliptic curves and application should be known to everybody be he or she a mathematician or a computer scientist Especially everybody concerned with cryptography should know the elements of this theory. The purpose of the present textbook is to give an elementary introduction to elliptic curves Since this branch of number theory is particularly accessible to computer assisted calculations the authors make use of it by approaching the theory under a computational point of view Specifically the computer algebra package SIMATH can be applied on several occasions However the book can be read also by those not interested in any

computations Of course the theory of elliptic curves is very comprehensive and becomes correspondingly sophisticated That is why the authors made a choice of the topics treated Topics covered include the determination of torsion groups computations regarding the Mordell Weil group height calculations S integral points The contents is kept as elementary as possible In this way it becomes obvious in which respect the book differs from the numerous textbooks on elliptic curves nowadays available Elliptic Curves and Related Topics H. Kisilevsky, Maruti Ram Murty, 1994-01-01 This book represents the proceedings of a workshop on elliptic curves held in St Adele Quebec in February 1992 Containing both expository and research articles on the theory of elliptic curves this collection covers a range of topics from Langlands s theory to the algebraic geometry of elliptic curves from Iwasawa theory to computational aspects of elliptic curves This book is especially significant in that it covers topics comprising the main ingredients in Andrew Wiles s recent result on Fermat s **Lectures on the Theory of Elliptic Functions** Harris Hancock,1910 Handbook of Elliptic and Hyperelliptic Curve Cryptography Henri Cohen, Gerhard Frey, Roberto Avanzi, Christophe Doche, Tanja Lange, Kim Nguyen, Frederik Vercauteren, 2005-07-19 The discrete logarithm problem based on elliptic and hyperelliptic curves has gained a lot of popularity as a cryptographic primitive The main reason is that no subexponential algorithm for computing discrete logarithms on small genus curves is currently available except in very special cases Therefore curve based cryptosystems require much smaller key sizes than RSA to attain the same security level This makes them particularly attractive for implementations on memory restricted devices like smart cards and in high security applications The Handbook of Elliptic and Hyperelliptic Curve Cryptography introduces the theory and algorithms involved in curve based cryptography After a very detailed exposition of the mathematical background it provides ready to implement algorithms for the group operations and computation of pairings It explores methods for point counting and constructing curves with the complex multiplication method and provides the algorithms in an explicit manner It also surveys generic methods to compute discrete logarithms and details index calculus methods for hyperelliptic curves For some special curves the discrete logarithm problem can be transferred to an easier one the consequences are explained and suggestions for good choices are given The authors present applications to protocols for discrete logarithm based systems including bilinear structures and explain the use of elliptic and hyperelliptic curves in factorization and primality proving Two chapters explore their design and efficient implementations in smart cards Practical and theoretical aspects of side channel attacks and countermeasures and a chapter devoted to pseudo random number generation round off the exposition The broad coverage of all important areas makes this book a complete handbook of elliptic and hyperelliptic curve cryptography and an invaluable reference to anyone interested in this exciting field Lectures on Formal and Rigid Geometry Siegfried Bosch, 2014-08-22 The aim of this work is to offer a concise and self contained lecture style introduction to the theory of classical rigid geometry established by John Tate together with the formal algebraic geometry approach launched by Michel Raynaud These Lectures are now viewed

commonly as an ideal means of learning advanced rigid geometry regardless of the reader's level of background Despite its parsimonious style the presentation illustrates a number of key facts even more extensively than any other previous work. This Lecture Notes Volume is a revised and slightly expanded version of a preprint that appeared in 2005 at the University of M nster's Collaborative Research Center Geometrical Structures in Mathematics

Lectures on Curves on an Algebraic Surface David Mumford, 2016-03-02 These lectures delivered by Professor Mumford at Harvard in 1963 1964 are devoted to a study of properties of families of algebraic curves on a non singular projective algebraic curve defined over an algebraically closed field of arbitrary characteristic The methods and techniques of Grothendieck which have so changed the character of algebraic geometry in recent years are used systematically throughout Thus the classical material is presented from a new viewpoint
Lectures on Orthogonal Polynomials and Special Functions Howard S. Cohl, Mourad E. H.

Ismail, 2020-10-15 Contains graduate level introductions by international experts to five areas of research in orthogonal polynomials and special functions

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