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Notes on Crystalline Cohomology Pierre

Berthelot, Arthur Ogus, 2015-03-08 Written by Arthur Ogus on the basis of notes from Pierre Berthelot's seminar on crystalline cohomology at Princeton University in the spring of 1974 this book constitutes an informal introduction to a significant branch of algebraic geometry Specifically it provides the basic tools used in the study of crystalline cohomology of algebraic varieties in positive characteristic Originally published in 1978 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly

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the treatment as simple as possible aiming at the same time to provide a number of examples mainly from sheaf theory and also from algebra The first part of the book provides the foundational material Chapter 1 deals with category theory and homological algebra Chapter 2 is devoted to the development of the theory of derived functors based on the notion of injective object In particular the universal properties of derived functors are stressed with a view to make the proofs in the following chapters as simple and natural as possible Chapter 3 provides a rather thorough introduction to sheaves in a general topological setting Chapter 4 introduces sheaf cohomology as a derived functor and after also defining each cohomology develops a careful comparison between the two cohomologies which is a detailed analysis not easily available in the literature This comparison is made using general universal properties of derived functors This chapter also establishes the relations with the de Rham and Dolbeault cohomologies Chapter 5 offers a friendly approach to the rather intricate theory of spectral sequences by means of the theory of derived triangles which is precise and relatively easy to grasp It also includes several examples of specific spectral sequences Readers will find exercises throughout the text with additional exercises included at the end of each chapter

A Source Book in Mathematics, 1200-1800 Dirk Jan Struik, 2014-07-14 These selected mathematical writings cover the years when the foundations were laid for the theory of numbers analytic geometry and the calculus Originally published in 1986 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905

Global Analysis Donald Clayton Spencer, Shokichi Iyanaga, 2016-04-19 Global analysis describes diverse yet interrelated research areas in analysis and algebraic geometry particularly those in which Kunihiko Kodaira made his most outstanding contributions to mathematics The eminent contributors to this volume from Japan the United States and Europe have prepared original research papers that illustrate the progress and direction of current research in complex variables and algebraic and differential geometry The authors investigate among other topics complex manifolds vector bundles curved 4 dimensional space and holomorphic mappings Bibliographies facilitate further reading in the development of the various studies Originally published in 1970 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905

Handbook of Geometry and Topology of Singularities VI: Foliations Felipe Cano, José Luis Cisneros-Molina, Lê Dũng Tráng, José Seade, 2024-06-20 This is the sixth volume of the

Handbook of Geometry and Topology of Singularities a series which aims to provide an accessible account of the state of the art of the subject its frontiers and its interactions with other areas of research Singularities are ubiquitous in mathematics and science in general and singularity theory is a crucible where different types of mathematical problems converge surprising connections are born and simple questions lead to ideas which resonate in other parts of the subject and in other subjects This Volume VI goes together with Volume V and focuses on singular holomorphic foliations which is a multidisciplinary field and a whole area of mathematics in itself Singular foliations arise for instance by considering The fibers of a smooth map between differentiable manifolds with singularities at the critical points The integral lines of a vector field or the action of a Lie group on a manifold The singularities are the orbits with special isotropy The kernel of appropriate 1 forms The singularities are the zeroes of the form Open books which naturally appear in singularity theory are foliations with singular set the binding These important examples highlight the deep connections between foliations and singularity theory This volume consists of nine chapters authored by world experts which provide in depth and reader friendly introductions to some of the foundational aspects of the theory These introductions also give insights into important lines of further research Volume VI ends with an Epilogue by one of the current world leaders in the theory of complex foliations with plenty of open questions and ideas for further research The book is addressed to graduate students and newcomers to the theory as well as to specialists who can use it as a guidebook

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