

## **Complex Geometry: Collection of Papers Dedicated to Hans Grauert**



Click here if your download doesn"t start automatically

# Complex Geometry: Collection of Papers Dedicated to Hans Grauert

#### **Complex Geometry: Collection of Papers Dedicated to Hans Grauert**

This volume contains a collection of research papers dedicated to Hans Grauert on the occasion of his seventieth birthday. Hans Grauert is a pioneer in modern complex analysis, continuing the il lustrious German tradition in function theory of several complex variables of Weierstrass, Behnke, Thullen, Stein, Siegel, and many others. When Grauert came on the scene in the early 1950's, function theory was going through a revolutionary period with the geometric theory of complex spaces still in its embryonic stage. A rich theory evolved with the joint efforts of many great mathematicians including Oka, Kodaira, Cartan, and Serre. The Car tan Seminar in Paris and the Kodaira Seminar provided important venues an for its development. Grauert, together with Andreotti and Remmert, took active part in the latter. In his career he has nurtured a great number of his own doctoral students as well as other young mathematicians in his field from allover the world. For a couple of decades his work blazed the trail and set the research agenda in several complex variables worldwide. Among his many fundamentally important contributions, which are too numerous to completely enumerate here, are: 1. The complete clarification of various notions of complex spaces. 2. The solution of the general Levi problem and his work on pseudo convexity for general manifolds. 3. The theory of exceptional analytic sets. 4. The Oka principle for holomorphic bundles. 5. The proof of the Mordell conjecture for function fields. 6. The direct image theorem for coherent sheaves.

**Download** Complex Geometry: Collection of Papers Dedicated t ...pdf

**Read Online** Complex Geometry: Collection of Papers Dedicated ...pdf

#### From reader reviews:

#### **Alejandro Koenig:**

The book Complex Geometry: Collection of Papers Dedicated to Hans Grauert give you a sense of feeling enjoy for your spare time. You need to use to make your capable considerably more increase. Book can to become your best friend when you getting anxiety or having big problem with the subject. If you can make reading through a book Complex Geometry: Collection of Papers Dedicated to Hans Grauert to be your habit, you can get more advantages, like add your own personal capable, increase your knowledge about several or all subjects. You can know everything if you like open and read a reserve Complex Geometry: Collection of Papers Dedicated to Hans Grauert. Kinds of book are several. It means that, science reserve or encyclopedia or other individuals. So , how do you think about this e-book?

#### **Gregory Richards:**

The book untitled Complex Geometry: Collection of Papers Dedicated to Hans Grauert is the reserve that recommended to you to study. You can see the quality of the e-book content that will be shown to you actually. The language that writer use to explained their way of doing something is easily to understand. The writer was did a lot of analysis when write the book, so the information that they share for your requirements is absolutely accurate. You also can get the e-book of Complex Geometry: Collection of Papers Dedicated to Hans Grauert from the publisher to make you more enjoy free time.

#### **David Earnest:**

Do you really one of the book lovers? If so, do you ever feeling doubt if you are in the book store? Try to pick one book that you never know the inside because don't assess book by its deal with may doesn't work here is difficult job because you are afraid that the inside maybe not because fantastic as in the outside appear likes. Maybe you answer may be Complex Geometry: Collection of Papers Dedicated to Hans Grauert why because the excellent cover that make you consider about the content will not disappoint a person. The inside or content is definitely fantastic as the outside or maybe cover. Your reading 6th sense will directly show you to pick up this book.

#### **Micah Clark:**

On this era which is the greater person or who has ability in doing something more are more treasured than other. Do you want to become certainly one of it? It is just simple solution to have that. What you should do is just spending your time not much but quite enough to get a look at some books. One of many books in the top list in your reading list will be Complex Geometry: Collection of Papers Dedicated to Hans Grauert. This book which can be qualified as The Hungry Inclines can get you closer in getting precious person. By looking upwards and review this e-book you can get many advantages.

Download and Read Online Complex Geometry: Collection of Papers Dedicated to Hans Grauert #S6JU4ZV8BAW

### **Read Complex Geometry: Collection of Papers Dedicated to Hans Grauert for online ebook**

Complex Geometry: Collection of Papers Dedicated to Hans Grauert Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Complex Geometry: Collection of Papers Dedicated to Hans Grauert books to read online.

#### **Online Complex Geometry: Collection of Papers Dedicated to Hans Grauert ebook PDF download**

**Complex Geometry: Collection of Papers Dedicated to Hans Grauert Doc** 

Complex Geometry: Collection of Papers Dedicated to Hans Grauert Mobipocket

Complex Geometry: Collection of Papers Dedicated to Hans Grauert EPub