



## Six Lectures on Commutative Algebra

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By -

Birkhauser. Paperback. Book Condition: New. Paperback. 402 pages. Dimensions: 9.1in. x 6.1in. x 1.1in. Interest in commutative algebra has surged over the past decades. In order to survey and highlight recent developments in this rapidly expanding field, the Centre de Recerca Matemàtica in Bellaterra organized a ten-days Summer School on Commutative Algebra in 1996. Lectures were presented by six high-level specialists, L. Avramov (Purdue), M. K. Green (UCLA), C. Huneke (Purdue), P. Schenzel (Halle), G. Valla (Genova) and W. V. Vasconcelos (Rutgers), providing a fresh and extensive account of the results, techniques and problems of some of the most active areas of research. The present volume is a synthesis of the lectures given by these authors. Research workers as well as graduate students in commutative algebra and nearby areas will find a useful overview of the field and recent developments in it. Reviews All six articles are at a very high level; they provide a thorough survey of results and methods in their subject areas, illustrated with algebraic or geometric examples. - Acta Scientiarum Mathematicarum Avramov lecture: . . . it contains all the major results on infinite free resolutions, it explains carefully all the different techniques that apply, it provides...



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