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drawn from a variety of disciplines, which reinforce the fact that linear algebra is a valuable tool for modeling real-life problems.

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This book originated from a Discussion Group (Teaching Linear Algebra) that was held at the 13th International Conference on

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Mathematics  
Education  
(ICME-13). The  
aim was to  
consider and  
highlight current  
efforts regarding  
research and  
instruction on  
teaching and  
learning linear  
algebra from

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around the world,  
and to spark new  
collaborations. As  
the outcome of the  
two-day discussion  
at ICME-13, this  
book focuses on  
the pedagogy of  
linear algebra with  
a particular  
emphasis on tasks  
that are productive

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for learning. The main themes addressed include: theoretical perspectives on the teaching and learning of linear algebra; empirical analyses related to learning particular content in linear algebra; the use of

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technology and  
dynamic geometry  
software; and  
pedagogical  
discussions of  
challenging linear  
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research

mathematicians

with experience in

teaching linear

algebra, this book

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nine countries:

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algebraic principles  
and meets scope  
and sequence  
requirements for a  
typical introductory  
algebra course. The  
modular approach  
and richness of  
content ensure that  
the book meets the  
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*courses. College Algebra offers a wealth of examples with detailed, conceptual explanations, building a strong foundation in the material before asking students to apply what they've learned. Coverage and Scope In*

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*determining the concepts, skills, and topics to cover, we engaged dozens of highly experienced instructors with a range of student audiences. The resulting scope and sequence proceeds logically while allowing for a significant amount*

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*of flexibility in  
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*Chapters 1 and 2  
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The authors  
recognize that while  
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*Chapter 3:*

*Functions Chapter*

*4: Linear Functions*

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*of Equations and  
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*step solutions to all*

*odd-numbered*

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*sets and in the review exercises. It also includes detailed step by step solutions to all Mid-Chapter Quiz, Chapter Test, and Cumulative Test questions. Important Notice: Media content referenced within the product description or the*



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*of the subject.*

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The book developed from the need to teach a linear algebra

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course to students  
focused on data  
science and  
bioinformatics  
programs. These  
students tend not to  
realize the importance  
of linear algebra in  
applied sciences  
since traditional linear  
algebra courses tend  
to cover mathematical  
contexts but not the  
computational aspect



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of linear algebra or its applications to data science and bioinformatics. The author presents the topics in a traditional course yet offers lectures as well as lab exercises on simulated and empirical data sets. This textbook provides students a theoretical basis

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which can then be applied to the practical R and Python problems, providing the tools needed for real-world applications. Each section starts with working examples to demonstrate how tools from linear algebra can help solve problems in applied science.

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These exercises start from easy computations, such as computing determinants of matrices, to practical applications on simulated and empirical data sets with R so that students learn how to get started with R along with computational

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examples in each section and then they learn how to apply what they learn to problems in applied sciences. This book is designed from first principles to demonstrate the importance of linear algebra through working computational examples with  $\mathbb{R}$  and

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python including tutorials on how to install R in the Appendix. If a student has never seen R, they can get started without any additional help. Since Python is one of the most popular languages in data science, optimization, and computer science, code supplements are

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available for students who feel more comfortable with Python. R is used primarily for computational examples to develop student's practical computational skills.

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Deteminants 4. Vector

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Product Space 6.

Eigen values and

Eigen vectors 7.

Linear Regression 8.

Linear Programming

Network Analysis

Appendices A)

Introduction to

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B) Introduction to R  
Bibliography Index  
Biography Dr. Ruriko  
Yoshida is an  
Associate Professor  
of Operations  
Research at the Naval  
Postgraduate School.  
She received her  
Ph.D. in Mathematics  
from the University of  
California, Davis. Her  
research topics cover  
a wide variety of



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areas: applications of algebraic combinatorics to statistical problems such as statistical learning on non-Euclidean spaces, sensor networks, phylogenetics, and phylogenomics. She teaches courses in statistics, stochastic models, probability, and data science.

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This student-friendly, all-in-one workbook contains a place to work through Explorations as well as extra practice worksheets, a glossary, and manipulatives. The Student Journal is available in Spanish in both print and online.

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**statistics and  
examples to  
engage students  
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the link between  
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Linear equations  
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**and matrices --**

**Quadratic**

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is presented in a  
familiar, concrete  
setting. However,  
when abstract



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concepts are introduced, students often hit a wall. Instructors seem to agree that certain concepts (such as linear independence, spanning, subspace, vector space, and linear

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transformations)  
are not easily  
understood and  
require time to  
assimilate. These  
concepts are  
fundamental to  
the study of linear  
algebra, so  
students'  
understanding of  
them is vital to

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mastering the  
subject. This text  
makes these  
concepts more  
accessible by  
introducing them  
early in a familiar,  
concrete " $R^n$ "  
setting,  
developing them  
gradually, and  
returning to them

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throughout the text so that when they are discussed in the abstract, students are readily able to understand.

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Hilbert space.  
This book can  
serve as a text for  
a special-topics  
course in frame  
theory, but it  
could also be used  
to teach a second  
semester of linear  
algebra, using  
frames as an

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application of the theoretical concepts. It can also provide a complete and helpful resource for students doing undergraduate research projects using frames. The early chapters contain the topics

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from linear algebra that students need to know in order to read the rest of the book. The later chapters are devoted to advanced topics, which allow students with more experience

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to study more intricate types of frames. Toward that end, a Student Presentation section gives detailed proofs of fairly technical results with the intention that a student could



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proofs  
independently and  
prepare a  
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authors have also  
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The book is structured to make learning the subject easy; there is a natural progression from core topics to more advanced ones and hard topics are treated with particular care.

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A theme of the book is the importance of conservation principles. These appear first in vectorial mechanics where they are proved and applied to problem solving. They reappear in analytical mechanics, where they are shown to

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be related to symmetries of the Lagrangian, culminating in Noether's theorem. Abstract Algebra: A Gentle Introduction advantages a trend in mathematics textbook publishing towards smaller, less expensive and brief introductions to



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The authors move away from the 'everything for everyone' approach so common in textbooks. Instead, they provide the reader with coverage of numerous algebraic topics to cover the most important

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areas of abstract algebra. Through a careful selection of topics, supported by interesting applications, the authors intend the book to be used for a one-semester course in abstract algebra. It is suitable for an introductory course

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