

# Tropical Lines

Kathleen Armour

Tropical and Idempotent Mathematics Grigoriĭ Lazarevich Litvinov, S. N. Sergeev, 2009 A collection of papers from the International Conference on Tropical and Idempotent Mathematics, held in Moscow, Russia in August 2007. It contains important surveys and research papers on tropical linear algebra and tropical convex geometry.

*Introduction to Tropical Geometry* Diane Maclagan, Bernd Sturmfels, 2021-12-13 Tropical geometry is a combinatorial shadow of algebraic geometry, offering new polyhedral tools to compute invariants of algebraic varieties. It is based on tropical algebra, where the sum of two numbers is their minimum and the product is their sum. This turns polynomials into piecewise-linear functions, and their zero sets into polyhedral complexes. These tropical varieties retain a surprising amount of information about their classical counterparts. Tropical geometry is a young subject that has undergone a rapid development since the beginning of the 21st century. While establishing itself as an area in its own right, deep connections have been made to many branches of pure and applied mathematics. This book offers a self-contained introduction to tropical geometry, suitable as a course text for beginning graduate students. Proofs are provided for the main results, such as the Fundamental Theorem and the Structure Theorem. Numerous examples and explicit computations illustrate the main concepts. Each of the six chapters concludes with problems that will help the readers to practice their tropical skills, and to gain access to the research literature. This wonderful book will appeal to students and researchers of all stripes: it begins at an undergraduate level and ends with deep connections to toric varieties, compactifications, and degenerations. In between, the authors provide the first complete proofs in book form of many fundamental results in the subject. The pages are sprinkled with illuminating examples, applications, and exercises, and the writing is lucid and meticulous throughout. It is that rare kind of book which will be used equally as an introductory text by students and as a reference for experts. —Matt Baker, Georgia Institute of Technology Tropical geometry is an exciting new field, which requires tools from various parts of mathematics and has connections with many areas. A short definition is given by Maclagan and Sturmfels: “Tropical geometry is a marriage between algebraic and polyhedral geometry”. This wonderful book is a pleasant and rewarding journey through different landscapes, inviting the readers from a day at a beach to the hills of modern algebraic geometry. The authors present building blocks, examples and exercises as well as recent results in tropical geometry, with ingredients from algebra, combinatorics, symbolic computation, polyhedral geometry and algebraic geometry. The volume will appeal both to beginning graduate students willing to enter the field and to researchers, including experts. —Alicia Dickenstein, University of Buenos Aires, Argentina

**Tropical Plant Breeding** Andre Charrier, 2001-01-03 The book reviews recent advances in tropical plant breeding. Each of the twenty-four chapters describes a specific crop, which has been written by scientists working in the field of plant breeding and genetic improvement of that particular species. The book will be a useful reference work for professional plant breeders as well as researchers, teachers

**Forecasters' Guide to Tropical Meteorology** Gary D. Atkinson, 1971 A practical manual for training and reference use of USAF weather forecasters who will work in the tropics, it covers basic facts of climatology, circulation, synoptic models, analysis and forecasting, application throughout the tropics. A broad survey is made of the literature, evaluated in light of the experience of the author. Physical factors controlling tropical circulations are briefly discussed. The data sources for synoptic purposes are reviewed. Climatology of pressure, winds, temperature, humidity, clouds, rainfall and disturbances is presented in a form specially suitable for forecasters. Analysis and for forecasting of disturbances, cyclones, severe weather, terminal weather, etc., are treated at length. Emphasis is placed on uses of climatology and satellite cloud photos. Over 230 figures adapted from the literature or prepared by the author serve to illustrate all the essential facts and principles discussed. A summary of the state of art and future outlook of tropical meteorology is included.

*Forecasters Guide to Tropical Meteorology* Colin S. Ramage, 1995

*Essentials of Tropical Combinatorics* Michael Joswig, 2021-12-08 The goal of this book is to explain, at the graduate student level, connections between tropical geometry and optimization. Building bridges between these two subject areas is fruitful in two ways. Through tropical geometry optimization algorithms become applicable to questions in algebraic geometry. Conversely, looking at topics in optimization through the tropical geometry lens adds an additional layer of structure. The author covers contemporary research topics that are relevant for applications such as phylogenetics, neural networks, combinatorial auctions, game theory, and computational complexity. This self-contained book grew out of several courses given at Technische Universität Berlin and elsewhere, and the main prerequisite for the reader is a basic knowledge in polytope theory. It contains a good number of exercises, many examples, beautiful figures, as well as explicit tools for computations using  $\texttt{polymake}$ .

**Tropical Grain Legume Bulletin; 36** ,

**Tropical Meteorology** T.N. Krishnamurti, Lydia Stefanova, Vasubandhu Misra, 2013-07-14 This book is designed as an introductory course in Tropical Meteorology for the graduate or advanced level undergraduate student. The material within can be covered in a one-semester course program. The text starts from the global scale-view of the Tropics, addressing the zonally symmetric and asymmetric features of the tropical circulation. It then goes on to progressively smaller spatial and time scales – from the El Niño Southern Oscillation and the Asian Monsoon, down to tropical waves, hurricanes, sea breezes, and tropical squall lines. The emphasis in most chapters is on the observational aspects of the phenomenon in question, the theories regarding its nature and maintenance, and the approaches to its numerical modeling. The concept of scale interactions is also presented as a way of gaining insight into the generation and redistribution of energy for the maintenance of oscillations of a variety of spatial and temporal scales.

*Notebook* Enchanted Willow, 2019-07-07 110 pages / 55 sheets Soft cover with premium matte finish 7.44 x 9.69 inches (18.9 x 24.61 cm) Medium lines 7.1mm (College ruled)

**Flora of Tropical Africa** Daniel Oliver, 2023-04-01 Reprint of the original, first published in 1871. The publishing house Anatiposi publishes historical books as reprints. Due to their age, these books may have missing pages or inferior quality. Our aim is to preserve these books and make them available to the public so that they do not get lost.

*Fitzgerrell's Guide to Tropical Mexico* James Joseph Fitzgerrell, 1905

**Tropical Visions in an Age of Empire** Felix Driver, Luciana Martins, 2010-11-15 The contrast between the temperate and the tropical is one of the most enduring themes in the history of the Western geographical imagination. Caught between the demands of experience and representation, documentation and fantasy, travelers in the tropics have

often treated tropical nature as a foil to the temperate, to all that is civilized, modest, and enlightened. *Tropical Visions in an Age of Empire* explores images of the tropical world—maps, paintings, botanical drawings, photographs, diagrams, and texts—produced by European and American travelers over the past three centuries. Bringing together a group of distinguished contributors from disciplines across the arts and humanities, this volume contains eleven beautifully illustrated essays—arranged in three sections devoted to voyages, mappings, and sites—that consider the ways that tropical places were encountered, experienced, and represented in visual form. Covering a wide range of tropical sites in the Pacific, South Asia, West Africa, the Caribbean, and Latin America, the book will appeal to a broad readership: scholars of postcolonial studies, art history, literature, imperial history, history of science, geography, and anthropology.

**Tropical Trolling** Arthur St. John Newberry, 1911

*Cloud Systems, Hurricanes, and the Tropical Rainfall Measuring Mission (TRMM)* Wei-Kuo Tao, 2015-03-30 This book is a tribute to a pioneer in tropical meteorology research, Dr. Joanne Simpson. It is a recollection of some of the high points of her career, from her fifty years of investigating hurricanes and clouds to her management of the crucial and highly successful TRMM project (Tropical Rainfall Measuring Mission), a joint mission between the NASA and the Japan Aerospace Exploration Agency (JAXA).

**Regolith Exploration Geochemistry in Tropical and Subtropical Terrains** C.R.M. Butt, H. Zeegers, 2015-12-04 The use of exploration geochemistry has increased enormously in the last decade. The present volume specifically addresses those geochemical exploration practices appropriate for tropical, sub-tropical and adjacent areas – in environments ranging from rainforest to desert. Practical recommendations are made for the optimization of sampling, and analytical and interpretational procedures for exploration according to the particular nature of tropically weathered terrains. The underlying theme is the recognition that regions between 35°N and 35°S in particular have a common history of deep chemical weathering and lateritization during the late Mesozoic and early Tertiary. This has had a profound and lasting effect, so that the surface geochemical expressions of mineralization throughout these regions have many similar features, with local modification due to more recent weathering under changed climates. The volume discusses the data derived from numerous research and case studies in terms of exploration and dispersion models based on the weathering and geomorphological history. The models permit valid comparisons between equivalent terrains that may be geographically widely separated and situated in quite different climatic environments. The basis of the volume is to view geochemical dispersion within the context of a genetic understanding of the evolution of landforms and the regolith (i.e. landscape geochemistry) and to develop exploration procedures based on this understanding. This book should be of interest to exploration geochemists, economic geologists, soil scientists, geomorphologists and environmental geochemists.

*Allele Mining for Genomic Designing of Cereal Crops* Kole, Chittaranjan, 2024-03-04 This book deliberates on the concept, strategies, tools, and techniques of allele mining in cereal crops and its application potential in genome elucidation and improvement, including studying allele evolution, discovery of superior alleles, discerning new haplotypes, assessment of intra- and interspecific similarity, and studies of gene expression and gene prediction. Available gene pools in global germplasm collections specifically consisting of wild allied species and local landraces for almost all major crops have facilitated allele mining. Development of advanced genomic techniques including PCR-based allele priming and Eco-TILLING-based allele mining are being widely used now for mining superior alleles. Allele's discovery has become more relevant now for employing molecular breeding to develop designed crop varieties matching consumer needs and with genome plasticity to adapt the climate change scenarios. All these concepts and strategies along with precise success stories are presented in the chapters dedicated to the major cereal crops. The features of this book are as follows: 1. The first book on the novel strategy of allele mining in cereal crops for precise breeding. 2. Presents genomic strategies for mining superior alleles underlying agronomic traits from genomic resources. 3. Depicts case studies of PCR-based allele priming and Eco-TILLING-based allele mining. 4. Elaborates on gene discovery and gene prediction in major cereal crops. This book will be useful to students and faculties in various plant science disciplines including genetics, genomics, molecular breeding, agronomy, and bioinformatics; the scientists in seed industries; and the policymakers and funding agencies interested in crop improvement.

**Combinatorial Algebraic Geometry** Gregory G. Smith, Bernd Sturmfels, 2017-11-17 This volume consolidates selected articles from the 2016 Apprenticeship Program at the Fields Institute, part of the larger program on Combinatorial Algebraic Geometry that ran from July through December of 2016. Written primarily by junior mathematicians, the articles cover a range of topics in combinatorial algebraic geometry including curves, surfaces, Grassmannians, convexity, abelian varieties, and moduli spaces. This book bridges the gap between graduate courses and cutting-edge research by connecting historical sources, computation, explicit examples, and new results.

**Tropical Conservation** A. Alonso Aguirre, Raman Sukumar, 2017 The tropics and subtropics are home to about 75% of the global human population. Cultural, economic, and political circumstances vary enormously across this vast geography of some 170 countries and territories. The regions not only harbor the world's poorest countries but their human populations are growing disproportionately faster than in temperate zones. Some countries are developing rapidly -- Brazil, China, India, and Mexico being obvious examples, while others still remain in the poverty trap. This region contains an astonishing proportion of global biodiversity; some 90% of plant and animal species by some measures. Its contribution to human well-being is astounding. It was the birthplace for our species; and it hosts a myriad of plant and animal species which products feed us, keep us healthy, and supply us with a variety of material goods. The tropics and subtropics are also a natural laboratory where some of humanity's most important scientific discoveries have been made. Such biodiversity has enormous implications for research priorities, capacity building, and policy to address the challenges of conserving this region. *Tropical Conservation: Perspectives on Local and Global Priorities* drew the majority of its contributors from this growing pool of scientists and practitioners working in Latin America, Africa, and Asia. It introduces important conservation concepts and illustrates their application as the authors directly capture real world experiences in their home countries in preventing biodiversity loss and sustaining ecological health. Today, no part of the world can be viewed in isolation, and we further codify and integrate a range of approaches for addressing global threats to nature and environmental sustainability, including climate change and emerging diseases. Five sections structure the major themes.

*Tropical Agriculturist*, 1922

**Microbial Role in the Carbon Cycle in Tropical Inland Aquatic Ecosystems** André Megali Amado, Fábio Roland, 2017-03-15 Aquatic microorganisms are tidily related to the carbon cycle in aquatic systems, especially in

respect to its accumulation and emission to atmosphere. In one hand, the autotrophs are responsible for the carbon input to the ecosystems and trophic chain. On the other hand, the heterotrophs traditionally play a role in the carbon mineralization and, since microbial loop theory, may play a role to carbon flow through the organisms. However, it is not yet clear how the heterotrophs contribute to carbon retention and emission especially from tropical aquatic ecosystems. Most of the studies evaluating the role of microbes to carbon cycle in inland waters were performed in high latitudes and only a few studies in the tropical area. In the prospective of global changes where the warm tropical lakes and rivers become even warmer, it is important to understand how microorganisms behave and interact with carbon cycle in the Earth region with highest temperature and light availability. This research topic documented microbial responses to natural latitudinal gradients, spatial within and between ecosystems gradients, temporal approaches and temperature and nutrient manipulations in the water and in the sediment.

Enjoying the Melody of Expression: An Emotional Symphony within **Tropical Lines**

In a global taken by displays and the ceaseless chatter of fast communication, the melodic beauty and emotional symphony created by the prepared term usually fade in to the backdrop, eclipsed by the relentless noise and interruptions that permeate our lives. But, nestled within the pages of **Tropical Lines** a stunning literary prize filled with organic feelings, lies an immersive symphony waiting to be embraced. Crafted by a wonderful musician of language, that fascinating masterpiece conducts visitors on a mental trip, well unraveling the hidden melodies and profound influence resonating within each cautiously constructed phrase. Within the depths of the poignant assessment, we will examine the book is central harmonies, analyze its enthralling writing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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