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MEMORANDUM

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Maths Pmemo Nov 2013

**Paul Rosin, Andrew
Adamatzky, Xianfang Sun**



Maths Pmemo Nov 2013:

Mathematics And Its Teaching In The Southern Americas: With An Introduction By Ubiratan D'ambrosio Hector Rosario, Bruce R Vogeli, Patrick Scott, 2014-09-26 This anthology presents a comprehensive review of mathematics and its teaching in the following nations in South America Central America and the Caribbean Argentina Bolivia Brazil Chile Colombia Costa Rica Cuba Guyana Haiti Honduras Mexico Panama Paraguay Per Puerto Rico Trinidad and Tobago and Venezuela The last summary of mathematics education encompassing countries from the Southern Americas appeared in 1966 Progress in the field during five decades has remained unexamined until now *Mechatronics and Robotics* Marina Indri, Roberto Oboe, 2020-11-24 The term mechatronics was coined in 1969 merging mecha from mechanism and tronics from electronics to reflect the original idea at the basis of this discipline that is the integration of electrical and mechanical systems into a single device The spread of this term and of mechatronics itself has been growing in the years including new aspects and disciplines like control engineering computer engineering and communication information engineering Nowadays mechatronics has a well defined and fundamental role in strict relation with robotics Drawing a sharp border between mechatronics and robotics is impossible as they share many technologies and objectives Advanced robots could be defined as mechatronic devices equipped with a smart brain but there are also up to date mechatronic devices used in tight interaction with humans that are governed by smart architectures for example for safety purposes Aim of this book is to offer a wide overview of new research trends and challenges for both mechatronics and robotics through the contribution of researchers from different institutions providing their view on specific subjects they consider as hot topics in both fields with attention to new fields of application new challenges to the research communities and new technologies available The reader of this book will enjoy the various contributions as they have been prepared with actual applications in mind along a journey from advanced actuators and sensors to human robot interaction through robot control navigation planning and programming issues The book presents several state of the art solutions like multiple stage actuation to cope with conflicting specification of large motion spans ultra high accuracy model based control for high tech mechatronic systems modern approaches of software systems engineering to robotics and humanoids for human assistance The reader can also find new techniques in approaching the design of mechatronic systems in some possible industrial and service robotics scenarios with a particular attention for the interaction between humans and mechanisms *Bounded Littlewood Identities* Eric M. Rains, S. Ole Warnaar, 2021-07-21 We describe a method based on the theory of Macdonald Koornwinder polynomials for proving bounded Littlewood identities Our approach provides an alternative to Macdonald's partial fraction technique and results in the first examples of bounded Littlewood identities for Macdonald polynomials These identities which take the form of decomposition formulas for Macdonald polynomials of type R/S in terms of ordinary Macdonald polynomials are q, t analogues of known branching formulas for characters of the symplectic orthogonal and special orthogonal groups In the

classical limit our method implies that MacMahon's famous conjecture for the generating function of symmetric plane partitions in a box follows from the identification of $GL(n, \mathbb{R})$ as a Gelfand pair. As further applications we obtain combinatorial formulas for characters of affine Lie algebras, Rogers-Ramanujan identities for affine Lie algebras complementing recent results of Griffin et al and quadratic transformation formulas for Kaneko-Macdonald type basic hypergeometric series.

Near Soliton Evolution for Equivariant Schrodinger Maps in Two Spatial Dimensions Ioan Bejenaru, Daniel Tataru, 2014-03-05 The authors consider the Schrödinger Map equation in 2+1 dimensions with values into S^2 . This admits a lowest energy steady state Q namely the stereographic projection which extends to a two dimensional family of steady states by scaling and rotation. The authors prove that Q is unstable in the energy space \dot{H}^1 . However in the process of proving this they also show that within the equivariant class Q is stable in a stronger topology X subset \dot{H}^1 .

After the Education Wars Andrea Gabor, 2018-06-12 The education wars have been demoralizing for teachers. After the Education Wars helps us to see a better way forward. Cathy N Davidson. The New York Times Book Review. After the Education Wars is an important book that points the way to genuine reform. Diane Ravitch, author of *Reign of Error* and *The Death and Life of the Great American School System*. A bestselling business journalist critiques the top-down approach of popular education reforms and profiles the unexpected success of schools embracing a nimbler, more democratic entrepreneurialism. In an entirely fresh take on school reform, business journalist and bestselling author Andrea Gabor argues that Bill Gates, Eli Broad and other leaders of the prevailing education reform movement have borrowed all the wrong lessons from the business world. After the Education Wars explains how the market-based measures and carrot-and-stick incentives informing today's reforms are out of sync with the nurturing culture that good schools foster and contrary to popular belief at odds with the best practices of thriving twenty-first century companies as well. These rich, detailed stories of real reform in action illustrate how enduring change must be deeply collaborative and relentlessly focused on improvement from the grass roots up. Lessons also learned from both the open source software and quality movements. The good news is that solutions born of this philosophy are all around us. From Brockton, Massachusetts, where the state's once-failing largest high school now sends most graduates to college, to Leander, Texas, a large district where school improvement spurred by the ideas of quality guru W. Edwards Deming has become a way of life. A welcome exception to the doom-and-gloom canon of education reform. After the Education Wars makes clear that what's needed is not more grand ideas but practical and informed ways to grow the best ones that are already transforming schools.

Reign of Terror Spencer Ackerman, 2022-08-09 A New York Times Critics' Top Book of 2021. An impressive combination of diligence and verve, deploying Ackerman's deep stores of knowledge as a national security journalist to full effect. The result is a narrative of the last 20 years that is upsetting, discerning and brilliantly argued. The New York Times. One of the most illuminating books to come out of the Trump era. New York Magazine. An examination of the profound impact that the War on Terror had in pushing American politics and society in an

authoritarian direction For an entire generation at home and abroad the United States has waged an endless conflict known as the War on Terror In addition to multiple ground wars the era pioneered drone strikes and industrial scale digital surveillance weakened the rule of law through indefinite detentions sanctioned torture and manipulated the truth about it all These conflicts have yielded neither peace nor victory but they have transformed America What began as the persecution of Muslims and immigrants has become a normalized feature of American politics and national security expanding the possibilities for applying similar or worse measures against other targets at home as the summer of 2020 showed A politically divided and economically destabilized country turned the War on Terror into a cultural and then a tribal struggle It began on the ideological frontiers of the Republican Party before expanding to conquer the GOP often with the acquiescence of the Democratic Party Today's nativist resurgence walked through a door opened by the 9/11 era And that door remains open Reign of Terror shows how these developments created an opportunity for American authoritarianism and gave rise to Donald Trump It shows that Barack Obama squandered an opportunity to dismantle the War on Terror after killing Osama bin Laden By the end of his tenure the war had metastasized into a bitter broader cultural struggle in search of a demagogue like Trump to lead it Reign of Terror is a pathbreaking and definitive union of journalism and intellectual history with the power to transform how America understands its national security policies and their catastrophic impact on civic life *The Most Important Year* Suzanne Bouffard, 2017-09-05 An eye opening look inside pre K in America and what it will take to give all children the best start in school possible At the heart of this groundbreaking book are two urgent questions What do our young children need in the earliest years of school and how do we ensure that they all get it Cutting edge research has proven that early childhood education is crucial for all children to gain the academic and emotional skills they need to succeed later in life Children who attend quality pre K programs have a host of positive outcomes including better language literacy problem solving and math skills down the line and they have a leg up on what appears to be the most essential skill to develop at age four strong self control But even with this overwhelming evidence early childhood education is at a crossroads in America We know that children can and do benefit but we also know that too many of our littlest learners don't get that chance millions of parents can't find spots for their children or their preschoolers end up in poor quality programs With engrossing storytelling journalist Suzanne Bouffard takes us inside some of the country's best pre K classrooms to reveal the sometimes surprising ingredients that make them work and to understand why some programs are doing the opposite of what is best for children It also chronicles the stories of families and teachers from many backgrounds as they struggle to give their children a good start in school This book is a call to arms when we are at a crucial moment and perhaps on the verge of a missed opportunity We now have the means and the will to have universal pre kindergarten but we are also in grave danger of not getting it right *Disorder and the Disinformation Society* Jonathan Paul Marshall, James Goodman, Didar Zowghi, Francesca da Rimini, 2015-04-17 This book is the first general social analysis that seriously considers

the daily experience of information disruption and software failure within contemporary Western society Through an investigation of informationalism defined as a contemporary form of capitalism it describes the social processes producing informational disorder While most social theory sees disorder as secondary pathological or uninteresting this book takes disordering processes as central to social life The book engages with theories of information society which privilege information order offering a strong counterpoint centred on disinformation Disorder and the Disinformation Society offers a practical agenda arguing that difficulties in producing software are both inherent to the process of developing software and in the social dynamics of informationalism It outlines the dynamics of software failure as they impinge on of information workers and on daily life explores why computerized finance has become inherently self disruptive asks how digital enclosure and intellectual property create conflicts over cultural creativity and disrupt informational accuracy and scholarship and reveals how social media can extend but also distort the development of social movements

Mathematics of Wave Phenomena Willy Dörfler, Marlis Hochbruck, Dirk Hundertmark, Wolfgang Reichel, Andreas Rieder, Roland Schnaubelt, Birgit Schörkhuber, 2020-10-01 Wave phenomena are ubiquitous in nature Their mathematical modeling simulation and analysis lead to fascinating and challenging problems in both analysis and numerical mathematics These challenges and their impact on significant applications have inspired major results and methods about wave type equations in both fields of mathematics The Conference on Mathematics of Wave Phenomena 2018 held in Karlsruhe Germany was devoted to these topics and attracted internationally renowned experts from a broad range of fields These conference proceedings present new ideas results and techniques from this exciting research area

Quantum Symmetries Thomas Creutzig, Julia Plavnik, David Ridout, 2025-03-19 This volume contains the proceedings of the thematic program on Quantum symmetries Tensor categories topological quantum field theories and vertex algebras held from October 10 November 4 2022 at the Centre de Recherches Mathématiques Montréal Québec Canada Quantum symmetries is a rapidly expanding area in which tensor categories are applied to mathematical physics in particular to conformal and topological quantum field theories These fields in turn connect to a huge variety of modern mathematics including representation theory vertex operator algebras Hopf algebras link and knot invariants geometry subfactors combinatorics and so much more The thematic program on quantum symmetries featured advanced lecture courses and research seminars by international leaders of their respective fields This proceedings volume is centered on the active research of the area but also includes an in depth survey of one of the main topics W algebras

Irreducible Geometric Subgroups of Classical Algebraic Groups Timothy C. Burness, Soumaïa Ghandour, Donna M. Testerman, 2016-01-25 Let G be a simple classical algebraic group over an algebraically closed field of characteristic p with natural module V Let H be a closed subgroup of G and let W be a non trivial irreducible tensor indecomposable restricted rational module such that the restriction of W to H is irreducible In this paper the authors classify the triples of this form where H is a disconnected maximal positive dimensional closed subgroup of G preserving a natural geometric structure on

The Mathematics of Secrets Joshua Holden, 2018-10-02 Explaining the mathematics of cryptography The Mathematics of Secrets takes readers on a fascinating tour of the mathematics behind cryptography the science of sending secret messages Using a wide range of historical anecdotes and real world examples Joshua Holden shows how mathematical principles underpin the ways that different codes and ciphers work He focuses on both code making and code breaking and discusses most of the ancient and modern ciphers that are currently known He begins by looking at substitution ciphers and then discusses how to introduce flexibility and additional notation Holden goes on to explore polyalphabetic substitution ciphers transposition ciphers connections between ciphers and computer encryption stream ciphers public key ciphers and ciphers involving exponentiation He concludes by looking at the future of ciphers and where cryptography might be headed The Mathematics of Secrets reveals the mathematics working stealthily in the science of coded messages A blog describing new developments and historical discoveries in cryptography related to the material in this book is accessible at <http://press.princeton.edu/titles/10826.html>

Analysis, Probability And Mathematical Physics On Fractals Patricia Alonso Ruiz, Joe Po-chou Chen, Luke G Rogers, Alexander Teplyaev, 2020-02-26 In the 50 years since Mandelbrot identified the fractality of coastlines mathematicians and physicists have developed a rich and beautiful theory describing the interplay between analytic geometric and probabilistic aspects of the mathematics of fractals Using classical and abstract analytic tools developed by Cantor Hausdorff and Sierpinski they have sought to address fundamental questions How can we measure the size of a fractal set How do waves and heat travel on irregular structures How are analysis geometry and stochastic processes related in the absence of Euclidean smooth structure What new physical phenomena arise in the fractal like settings that are ubiquitous in nature This book introduces background and recent progress on these problems from both established leaders in the field and early career researchers The book gives a broad introduction to several foundational techniques in fractal mathematics while also introducing some specific new and significant results of interest to experts such as that waves have infinite propagation speed on fractals It contains sufficient introductory material that it can be read by new researchers or researchers from other areas who want to learn about fractal methods and results

Power in Numbers Talithia Williams, 2018-04-10 From rocket scientists to code breakers fascinating stories of women who overcame obstacles shattered stereotypes and pursued their passion for math Notices of the American Mathematical Society With more than 200 photos and original interviews with several of the amazing women covered Power in Numbers The Rebel Women of Mathematics is a full color volume that puts a spotlight on the influence of women on the development of mathematics over the last two millennia Each biography reveals the life of a different female mathematician from her childhood and early influences to the challenges she faced and the great achievements she made in spite of them Learn how After her father terminated her math lessons Sofia Kovalevskaya snuck algebra books into her bed to read at night Emmy Noether became an invaluable resource to Albert Einstein while she was in the Navy Native American rocket scientist Mary Golda Ross

developed designs for fighter jets and missiles in a top secret unit Katherine Johnson's life or death calculations at NASA meant that astronauts such as Alan Shepard and John Glenn made it home alive Shakuntala Devi multiplied massive numbers in her head so her family could eat at night Pamela Harris proved her school counselors wrong when they told her she would only succeed as a bilingual secretary Carla Cotwright Williams began her life in the dangerous streets of South Central Los Angeles before skyrocketing to a powerful career with the Department of Defense in Washington DC These women are a diverse group but their stories have one thing in common At some point on their journeys someone believed in them and made them think the impossible was perhaps not so impossible A quick read full of dramatic stories and eye catching illustrations MAA Reviews I found myself marveling at the personal anecdotes and quotes throughout the book Notices of the American Mathematical Society

Cellular Automata in Image Processing and Geometry Paul Rosin, Andrew Adamatzky, Xianfang Sun, 2014-05-29 The book presents findings views and ideas on what exact problems of image processing pattern recognition and generation can be efficiently solved by cellular automata architectures This volume provides a convenient collection in this area in which publications are otherwise widely scattered throughout the literature The topics covered include image compression and resizing skeletonization erosion and dilation convex hull computation edge detection and segmentation forgery detection and content based retrieval and pattern generation The book advances the theory of image processing pattern recognition and generation as well as the design of efficient algorithms and hardware for parallel image processing and analysis It is aimed at computer scientists software programmers electronic engineers mathematicians and physicists and at everyone who studies or develops cellular automaton algorithms and tools for image processing and analysis or develops novel architectures and implementations of massive parallel computing devices The book will provide attractive reading for a general audience because it has do it yourself appeal all the computer experiments presented within it can be implemented with minimal knowledge of programming The simplicity yet substantial functionality of the cellular automaton approach and the transparency of the algorithms proposed makes the text ideal supplementary reading for courses on image processing parallel computing automata theory and applications

Digital Samaritans Jim Ridolfo, 2015-09-16 Digital Samaritans explores rhetorical delivery and cultural sovereignty in the digital humanities The exigence for the book is rooted in a practical digital humanities project based on the digitization of manuscripts in diaspora for the Samaritan community the smallest religious ethnic group of 770 Samaritans split between Mount Gerizim in the Palestinian Authority and in Holon Israel Based on interviews with members of the Samaritan community and archival research Digital Samaritans explores what some Samaritans want from their diaspora of manuscripts and how their rhetorical goals and objectives relate to the contemporary existential and rhetorical situation of the Samaritans as a living breathing people How does the circulation of Samaritan manuscripts especially in digital environments relate to their rhetorical circumstances and future goals and objectives to communicate their unique cultural history and religious identity

to their neighbors and the world Digital Samaritans takes up these questions and more as it presents a case for collaboration and engaged scholarship situated at the intersection of rhetorical studies and the digital humanities

Women in IT in the New Social Era: A Critical Evidence-Based Review of Gender Inequality and the Potential for Change Bernhardt,

Sonja, 2014-03-31 Research and statistics support the view that current programs are failing to keep women in the ICT field Currently there exist very few solutions to this growing problem Women in IT in the New Social Era A Critical Evidence Based Review of Gender Inequality and the Potential for Change aims to bring this topic to the forefront of discussion about what can be done to correct this lopsided gender distribution This reference work will be an essential guide for government professionals students and researchers in the ICT field looking to develop a solution to equalize the retention rate of women in these related fields

On Sudakov's Type Decomposition of Transference Plans with Norm Costs Stefano Bianchini, Sara Daneri, 2018-02-23 The authors consider the original strategy proposed by Sudakov for solving the Monge transportation problem with norm cost with probability measures in and absolutely continuous w r t The key idea in this approach is to decompose via disintegration of measures the Kantorovich optimal transportation problem into a family of transportation problems in where are disjoint regions such that the construction of an optimal map is simpler than in the original problem and then to obtain by piecing together the maps When the norm is strictly convex the sets are a family of dimensional segments determined by the Kantorovich potential called optimal rays while the existence of the map is straightforward provided one can show that the disintegration of and thus of on such segments is absolutely continuous w r t the dimensional Hausdorff measure When the norm is not strictly convex the main problems in this kind of approach are two first to identify a suitable family of regions on which the transport problem decomposes into simpler ones and then to prove the existence of optimal maps In this paper the authors show how these difficulties can be overcome and that the original idea of Sudakov can be successfully implemented The results yield a complete characterization of the Kantorovich optimal transportation problem whose straightforward corollary is the solution of the Monge problem in each set and then in The strategy is sufficiently powerful to be applied to other optimal transportation problems

Mexican Mathematicians Abroad Noé Bárcenas, Fernando Galaz-García, Mónica Moreno Rocha, 2016-02-01 This volume contains the proceedings of the First Workshop Matem ticos Mexicanos J venes en el Mundo held from August 22 24 2012 at Centro de Investigaci n en Matem ticas CIMAT in Guanajuato Mexico See more at <http://bookstore.ams.org/conm/657/sthash.cUjwTcvX.dpuf> This volume contains the proceedings of the First Workshop Matem ticos Mexicanos J venes en el Mundo held from August 22 24 2012 at Centro de Investigaci n en Matem ticas CIMAT in Guanajuato Mexico One of the main goals of this meeting was to present different research directions being pursued by young Mexican mathematicians based in other countries such as Brazil Canada Colombia Estonia Germany Spain and the United States showcasing research lines currently underrepresented in Mexico Featured are survey and research articles in six areas algebra analysis applied mathematics geometry probability and

topology Their topics range from current developments related to well known open problems to novel interactions between pure mathematics and computer science Most of the articles provide a panoramic view of the fields and problems the authors work on making the book accessible to advanced graduate students and researchers in mathematics from different fields This book is published in cooperation with Sociedad Matem tica Mexicana **Breaking Teleprinter Ciphers at Bletchley Park** James A. Reeds, Whitfield Diffie, J. V. Field, 2015-05-14 This book is an edition of the General Report on Tunny with commentary that clarifies the often difficult language of the GRT and fitting it into a variety of contexts arising out of several separate but intersecting story lines some only implicit in the GRT Explores the likely roots of the ideas entering into the Tunny cryptanalysis Includes examples of original worksheets and printouts of the Tunny breaking process in action Presents additional commentary biographies glossaries essays and bibliographies

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