

Icm June 2014 Time Table

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LUCERO TURNER

Safety and child health of assisted reproduction technology (ART) Springer

This book is about toric topology, a new area of mathematics that emerged at the end of the 1990s on the border of equivariant topology, algebraic and symplectic geometry, combinatorics, and commutative algebra. It has quickly grown into a very active area with many links to other areas of mathematics, and continues to attract experts from different fields. The key players in toric topology are moment-angle manifolds, a class of manifolds with torus actions defined in combinatorial terms. Construction of moment-angle manifolds relates to combinatorial geometry and algebraic geometry of toric varieties via the notion of a quasitoric manifold. Discovery of remarkable geometric structures on moment-angle manifolds led to important connections with classical and modern areas of symplectic, Lagrangian, and non-Kaehler complex geometry. A related categorical construction of moment-angle complexes and polyhedral products provides for a universal framework for many fundamental constructions of homotopical topology. The study of polyhedral products is now evolving into a separate subject of homotopy theory. A new perspective on torus actions has also contributed to the development of classical areas of algebraic topology, such as complex cobordism. This book includes many open problems and is addressed to experts interested in new ideas linking all the subjects involved, as well as to graduate students and young researchers ready to enter this beautiful new area.

The Earth Observer Routledge

Adaptive survey designs (ASDs) provide a framework for data-driven tailoring of data collection procedures to different sample members, often for cost and bias reduction. People vary in how likely they are to respond and in how they respond. This variation leads to opportunities to selectively deploy design features in order to control both nonresponse and measurement errors. ASD aims at the optimal matching of design features and the characteristics of respondents given the survey budget. Such a goal is sensible, but ASD requires investment in more advanced technical systems and management infrastructure and asks for the collection of relevant auxiliary data. So what are current best practices in ASD? And is ASD worthwhile when the same auxiliary data are employed in the estimation afterwards? In this book, the authors provide answers to these questions, and much more.

Sustainable Agriculture, Forest and Environmental Management Barry Carter

Legionella pneumophila was first isolated as the causative agent of a deadly infectious pneumonia at a convention of the American Legion forty years ago. Since then, Legionnaires' disease continues to be a significant public health concern. Today, our understanding of the Legionella genus, comprising environmental bacteria and opportunistic human pathogens, has dramatically increased. The study of how pathogenic Legionella interact with host cells, both protozoan and mammalian, has not only taught us about host-pathogen interactions but has revealed novel and unexpected insights into human cell biology and immunology. The capacity of pathogenic Legionella to commandeer cellular processes such as eukaryotic vesicular trafficking to establish an ER-like replicative niche, reflects the exquisite ability of this pathogen to manipulate eukaryotic cell biology in order to replicate in an intracellular compartment. This requires the specific and targeted action of a cohort of translocated bacterial effector proteins. In addition, we have learnt much about cell autonomous innate immune sensing of intracellular bacteria through the inability of *L. pneumophila* to avoid intracellular mammalian defense mechanisms. Now, in the age of large-scale comparative "omics", it is clear that different Legionella species utilize different cohorts of effectors to replicate inside eukaryotic cells. While we understand some of the strategies employed by *L. pneumophila* and *L. longbeachae* to replicate within eukaryotic cells, there is still much to learn about many aspects of the Legionella life cycle. This Research Topic highlights the latest findings regarding the biology of Legionella species, their interactions with eukaryotic host cells, and how the application of various technologies has increased our understanding of this important pathogen.

The Inverted Classroom Model Frontiers Media SA

Learn to implement effective control measures for mutagenic impurities in pharmaceutical development In *Mutagenic Impurities: Strategies for Identification and Control*, distinguished chemist Andrew Teasdale delivers a thorough examination of

mutagenic impurities and their impact on the pharmaceutical industry. The book incorporates the adoption of the ICH M7 guideline and focuses on mutagenic impurities from both a toxicological and analytical perspective. The editor has created a primary reference for any professional or student studying or working with mutagenic impurities and offers readers a definitive narrative of applicable guidelines and practical, tested solutions. It demonstrates the development of effective control measures, including chapters on the purge tool for risk assessment. The book incorporates a discussion of N-Nitrosamines which was arguably the largest mutagenic impurity issue ever faced by the pharmaceutical industry, resulting in the recall of Zantac and similar drugs resulting from N-Nitrosamine contamination. Readers will also benefit from the inclusion of: A thorough introduction to the development of regulatory guidelines for mutagenic and genotoxic impurities, including a historical perspective on the development of the EMEA guidelines and the ICH M7 guideline An exploration of in silico assessment of mutagenicity, including use of structure activity relationship evaluation as a tool in the evaluation of the genotoxic potential of impurities A discussion of a toxicological perspective on mutagenic impurities, including the assessment of mutagenicity and examining the mutagenic and carcinogenic potential of common synthetic reagents Perfect for chemists, analysts, and regulatory professionals, *Mutagenic Impurities: Strategies for Identification and Control* will also earn a place in the libraries of toxicologists and clinical safety scientists seeking a one-stop reference on the subject of mutagenic impurity identification and control.

Advances in Animal Biotechnology Frontiers Media SA

The two-volume set LNAI 9119 and LNAI 9120 constitutes the refereed proceedings of the 14th International Conference on Artificial Intelligence and Soft Computing, ICAISC 2015, held in Zakopane, Poland in June 2015. The 142 revised full papers presented in the volumes, were carefully reviewed and selected from 322 submissions. These proceedings present both traditional artificial intelligence methods and soft computing techniques. The goal is to bring together scientists representing both areas of research. The first volume covers topics as follows neural networks and their applications, fuzzy systems and their applications, evolutionary algorithms and their applications, classification and estimation, computer vision, image and speech analysis and the workshop: large-scale visual recognition and machine learning. The second volume has the focus on the following subjects: data mining, bioinformatics, biometrics and medical applications, concurrent and parallel processing, agent systems, robotics and control, artificial intelligence in modeling and simulation and various problems of artificial intelligence. *Proceedings Of The International Congress Of Mathematicians 2018 (Icm 2018) (In 4 Volumes)* Springer Science & Business Understanding how the brain functions is one of the most ambitious current scientific goals. This challenge will only be accomplished by a multidisciplinary approach involving genetics, molecular biology, optics, ethology, neurobiology and mathematics and using tractable model systems. The zebrafish larva is a transparent genetically tractable small vertebrate, ideal for the combination state-of-the-art imaging techniques (e.g. two-photon scanning microscopy, single-plane illumination microscopy, spatial light modulator microscopy and lightfield microscopy), bioluminescence and optogenetics to monitor and manipulate neuronal activity from single specific neurons up to the entire brain, in an intact behaving organism. Furthermore, the zebrafish model offers large and increasing collection of mutant and transgenic lines modelling human brain diseases. With these advantages in hand, the zebrafish larva became in the recent years, a novel animal model to study neuronal circuits and behaviour, taking us closer than ever before to understand how the brain controls behaviour.

Indian Farming What Everyone Needs to Know(r)

The recent technologies for sustainable development and maintaining ecological integrity in the field of agriculture, forestry and environmental management for the green future. Describes the recent technologies and issues to generate awareness among the global scientific community towards sustainable development. Covers various eco-friendly approaches for successful management of soil, water, forest, agriculture, and other natural resources. Addresses the policy issues promoting conservation, protection and management of various natural resources. Presents the issues of climate change and sustainable strategies to combat such a mega event. The existence of life on the earth primarily depends upon the agriculture, forest and environment.

The changing climate is imposing the multifaceted challenges in front of human civilization. The agroecosystem management practices and technologies leads to higher productivity with destruction of agricultural, forest and environmental habitat leading to soil-water-air pollution. Food and Agriculture Organization (FAO) plays a key role in the promoting research and developmental activities in various sectors to achieve the sustainable development goals under 2030 agenda. Gradual growth of science and technology has imposed a significant pressure on the different ecosystem. In this context, approaches such as sustainable agriculture, forestry and eco-friendly technologies need to be address across the world. Keeping view of these facts this book underlines scientific chapters dealing with the issues with proper explanation, and accompanied by illustrative diagrams, tables, database as required. The editors have tried to provide a brief scenario about the current issues related to the agriculture, forestry and environment. Therefore, the book would be a very useful resource for academicians, scientists, and policy makers of the related field.

Human Resource Management: Strategy and Practice Frontiers Media SA

This book constitutes the refereed proceedings of the 21st International Symposium on Methodologies for Intelligent Systems, ISMIS 2014, held in Roskilde, Denmark, in June 2014. The 61 revised full papers were carefully reviewed and selected from 111 submissions. The papers are organized in topical sections on complex networks and data stream mining; data mining methods; intelligent systems applications; knowledge representation in databases and systems; textual data analysis and mining; special session: challenges in text mining and semantic information retrieval; special session: warehousing and OLAPing complex, spatial and spatio-temporal data; ISMIS posters.

Computer Vision -- ACCV 2014 CRC Press

The Proceedings of the ICM publishes the talks, by invited speakers, at the conference organized by the International Mathematical Union every 4 years. It covers several areas of Mathematics and it includes the Fields Medal and Nevanlinna, Gauss and Leelavati Prizes and the Chern Medal laudatios.

Inorganic Chemistry Editor's Pick 2021 Routledge

This book entitled, "Advances in Animal Biotechnology," is a compilation of state-of-the-art in the field of Animal Biotechnology including fishery, that are not sheltered in depth in earlier publications. It offers an update on avant-garde technologies and advances in key aspects of genetic engineering, metagenomics, assisted reproduction, animal genomics, biotechnology in veterinary health, as well as the role of gut and marine microbial ecosystems in livestock and industrial development. The book is divided broadly into five different sections, viz., Gut Microbiome and Nutritional Biotechnology, Assisted Reproduction Biotechnology, Livestock Genomics, Health Biotechnology, and Animal Biotechnology in Global Perspective. The book covers the syllabi of Animal Biotechnology courses in various universities, academia and competitive examinations at various levels. Researchers, Continuing Graduates, and Academicians, Research Institutions, and Biotech Companies will be benefited from this valuable compilation of research. Its broad spectrum makes this work a valuable resource for professionals, researchers, academics and students in the field of veterinary and animal production as well as the biotechnology industry.

Sociology of Education Cambridge University Press

The Media and Financial Crises provides unique insights into the debate on the role of the media in the global financial crisis. Coverage is inter-disciplinary, with contributions from media studies, political economy and journalists themselves. It features a wide range of countries, including the USA, UK, Ireland, Greece, Spain and Australia, and a completely new history of financial crises in the British press over 150 years. Editors Steve Schifferes and Richard Roberts have assembled an expert set of contributors, including Joseph E Stiglitz and Lionel Barber, editor of the Financial Times. The role of the media has been central in shaping our response to the financial crisis. Examining its performance in comparative and historical perspectives is crucial to ensuring that the media does a better job next time. The book has five distinct parts: The Banking Crisis and the Media The Euro-Crisis and the Media Challenges for the Media The Lessons of History Media Messengers Under Interrogation The Media and Financial Crises offers broad and coherent coverage, making it ideal for both students and scholars of financial journalism, journalism studies, media studies, and media and economic history.

Sea Surface Temperature Retrievals from Remote Sensing

Routledge

This book gathers high-quality papers presented at 2nd International Conference on Technology Innovation and Data Sciences (ICTIDS 2021), organized by Lincoln University, Malaysia from 19 - 20 February 2021. It covers wide range of recent technologies like artificial intelligence and machine learning, big data and data sciences, Internet of Things (IoT), and IoT-based digital ecosystem. The book brings together works from researchers, scientists, engineers, scholars and students in the areas of engineering and technology, and provides an opportunity for the dissemination of original research results, new ideas, research and development, practical experiments, which concentrate on both theory and practices, for the benefit of common man.

The world according to zebrafish: How neural circuits generate behaviour Frontiers E-books

For a long time, World War I has been shortchanged by the historiography of science. Until recently, World War II was usually considered as the defining event for the formation of the modern relationship between science and society. In this context, the effects of the First World War, by contrast, were often limited to the massive deaths of promising young scientists. By focusing on a few key places (Paris, Cambridge, Rome, Chicago, and others), the present book gathers studies representing a broad spectrum of positions adopted by mathematicians about the conflict, from militant pacifism to military, scientific, or ideological mobilization. The use of mathematics for war is thoroughly examined. This book suggests a new vision of the long-term influence of World War I on mathematics and mathematicians. Continuities and discontinuities in the structure and organization of the mathematical sciences are discussed, as well as their images in various milieux. Topics of research and the values with which they were defended are scrutinized. This book, in particular, proposes a more in-depth evaluation of the issue of modernity and modernization in mathematics. The issue of scientific international relations after the war is revisited by a close look at the situation in a few Allied countries (France, Britain, Italy, and the USA). The historiography has emphasized the place of Germany as the leading mathematical country before WWI and the absurdity of its postwar ostracism by the Allies. The studies presented here help explain how dramatically different prewar situations, prolonged interaction during the war, and new international postwar organizations led to attempts at redrafting models for mathematical developments.

Toric Topology Springer Nature

This book consists of interviews with the most important mathematics educators of our time. These interviews were originally published in the International Journal for the History of Mathematics Education and are now being offered to a wider readership for the first time, collected in a single volume. Among the individuals interviewed are scholars from Brazil, France, Germany, Russia, the United Kingdom, and the United States who have made a significant impact on the development of mathematics education in their countries and internationally. The interviews cover their biographies, including their memories of their own studies in mathematics and their intellectual formation,

their experience as researchers and teachers, and their visions of the history and future development of mathematics education.

The book will be of interest to anyone involved in research in mathematics education, and anyone interested in the history of mathematics education.

Fractional-Order Design

CRC Press

This book addresses the politics of global health and social justice issues around birth, focusing on dynamic communities that have chosen to speak truth to power by reforming dysfunctional health care systems or creating new ones outside the box. The chapters present models of childbirth at extreme ends of a spectrum—from the conflict zones and disaster areas of Afghanistan, Israel, Palestine, and Indonesia, to high-risk tertiary care settings in China, Canada, Australia, and Turkey. Debunking notions about best care, the volume illustrates how human rights in health care are on a collision course with global capitalism and offers a number of specific solutions to this ever-increasing problem. This volume will be a valuable resource for scholars and students in anthropology, sociology, health, and midwifery, as well as for practitioners, policy makers, and organizations focused on birth or on social activism in any arena.

The Strange Death of Europe Walter de Gruyter GmbH & Co KG

This proceedings volume contains peer-reviewed, selected papers and surveys presented at the conference Spectral Theory and Mathematical Physics (STMP) 2018 which was held in Santiago, Chile, at the Pontifical Catholic University of Chile in December 2018. The original works gathered in this volume reveal the state of the art in the area and reflect the intense cooperation between young researchers in spectral theory and mathematical physics and established specialists in this field. The list of topics covered includes: eigenvalues and resonances for quantum Hamiltonians; spectral shift function and quantum scattering; spectral properties of random operators; magnetic quantum Hamiltonians; microlocal analysis and its applications in mathematical physics. This volume can be of interest both to senior researchers and graduate students pursuing new research topics in Mathematical Physics.

The War of Guns and Mathematics

MDPI

Most poker players don't think they need to study ICM until they make a costly mistake at a big final table - don't be one of those players. The Independent Chip Model (ICM) is the most important strategy concept in multi table tournaments, yet very few players understand it, other than knowing they should play tighter on the bubble. Not only does ICM impact the single biggest monetary decisions you make in poker, it also influences everything in a tournament from game selection, staking, when to register, playing the early levels, the bubble, the final table and much more. Endgame Poker Strategy is the first book to take a deep dive into the subject of ICM and how it impacts how you should play in tournaments. This book contains groundbreaking insights that most professional poker players are not aware of, including:

- How to adjust your play in the late stages of tournaments
- When to ladder and when to play for the win
- How to negotiate profitable final table deals
- The optimal game selection, rebuy and late registration strategies
- How to play short, average and big stacks at the end of tournaments

Dara O'Kearney is a professional poker player, sponsored Unibet Pro and co-host of The Chip Race Podcast. He is regarded as one of the best satellite grinders in the world and professional poker players seek out his

advice on ICM whenever they prepare for a big final table. He is the co-author of the best selling books *Poker Satellite Strategy* and *PKO Poker Strategy*. "In an era of solvers and preflop charts, game states involving ICM pressure remain one of the few unsolved and untapped areas of poker. Endgame Poker Strategy does an excellent job of clearly explaining the most important ICM ideas and effects. Whether you are a beginning player looking to build an understanding of how ICM works, or a more advanced player looking to better internalise ICM concepts, there is something in this book for you." - Daniel Dvoress, high stakes poker player

Using Ecological Models to Support and Shape Environmental Policy Decisions Harcourt Brace College Publishers

The five-volume set LNCS 9003--9007 constitutes the thoroughly refereed post-conference proceedings of the 12th Asian Conference on Computer Vision, ACCV 2014, held in Singapore, Singapore, in November 2014. The total of 227 contributions presented in these volumes was carefully reviewed and selected from 814 submissions. The papers are organized in topical sections on recognition; 3D vision; low-level vision and features; segmentation; face and gesture, tracking; stereo, physics, video and events; and poster sessions 1-3.

Foundations of Intelligent Systems Springer

In this Research Topic, our aim is to examine how personal resources related to competencies, skills, and self-perception as well as environmental, contextual, and relational features of the social contexts of diverse youth, directly or indirectly are important to mental health and psychological well-being. As previous research on young people has mainly focused on youth's weaknesses rather than their strengths, our use of Positive Youth Development (PYD) in working with culturally diverse youth and their well-being in this Research Topic is novel. We invite contributions from researchers that were initially presented their papers in a meeting that was held by research partners of the Cross-National Project on Positive Youth Development (CN-PYD), and who represent an international and multidisciplinary panel of experts on PYD. The CN-PYD was initiated in 2014 at the University of Bergen and has an ongoing data collection that involves approximately 10,000 minority and majority youth and emerging adults (ages 16 to 29) living in Africa, Asia, Australia, Europe, New Zealand, and South America. CN-PYD uses a strengths-based approach to the conceptualization of youth as resources and agentic, which is in opposition to the view of the developmental period of adolescence as being a period inherently fraught with problems and risks. The goal of the cross-national project is to assess personal strengths and contextual resources, considering how these resources come together to facilitate youth thriving and to document how young people make positive and valued contributions to themselves and others. We also advance research on the complex interplay between personal and contextual resources and their connections with risk behaviors and problems, in essence, taking a perspective of the whole child, both in terms of strengths and problems.

Selected Papers I

Springer

This book is a printed edition of the Special Issue "Sea Surface Temperature Retrievals from Remote Sensing" that was published in Remote Sensing