

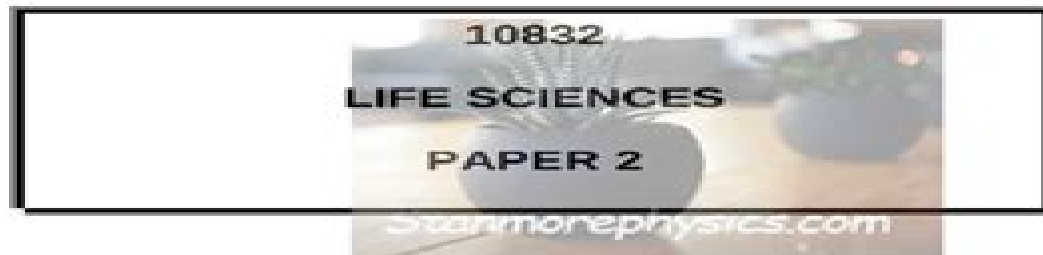


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Life Sciences Sept 2014 Gauteng

**Jonathan E. Suk, Kathleen M.
Vogel, Amanda Jane Ozin**



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Dual-use life science research and biosecurity in the 21st Century: Social, Technical, Policy, and Ethical Challenges

Jonathan E. Suk, Kathleen M. Vogel, Amanda Jane Ozin, 2015-06-04 In September 2011 scientists announced new experimental findings that would not only threaten the conduct and publication of influenza research but would have significant policy and intelligence implications The findings presented a modified variant of the H5N1 avian influenza virus hereafter referred to as the H5N1 virus that was transmissible via aerosol between ferrets These results suggested a worrisome possibility the existence of a new airborne and highly lethal H5N1 virus that could cause a deadly global pandemic In response a series of international discussions on the nature of dual use life science arose These discussions addressed the complex social technical political security and ethical issues related to dual use research This Research Topic will be devoted to contributions that explore this matrix of issues from a variety of case study and international perspectives Comparative

Law Yearbook of International Business Christian Campbell, 2019-09-25 The Comparative Law Yearbook of International Business published under the auspices of the Center for International Legal Studies in this 41st volume spans an arc from nuanced discussion of the notion of creativity under various copyright regimes and product designations over corporate organization acquisition and criminal conduct regulation of payment services and tax evasion to dealing with disruptive behaviour in international arbitration The authors practitioners and academics from Japan Poland Romania Greece Turkey Iran Spain and England bring a medley of perspectives addressing developments and pressing legal issues for businesses that are engaged in international commerce and investment such as the difficulty of prosecuting corporate crimes disincentives for tax offenders to cooperate with authorities and new paradigms for banking What s in this book Among the broad spectrum of aspects the book covers such issues and topics as the following reorganization of the concept of creativity by functions designation of products business and entrepreneurs dividend distribution in public companies tax evasion disproportionate punishment and lack of remedies and transposition of the European Payment Services Directive 2 How this will help you As a scrutiny of the updated developments in the legal fields this Yearbook helps readers gain insight into national and regional perspectives on the interpretation of laws The presentation of the reports aids in understanding the impact of such legal developments in practice Thus this book serves as a source of knowledge for lawyers and academics to comprehend the changing legal rules and regulations and to confidently apply them in solving problems **Exploring**

Resources, Life-Balance and Well-Being of Women Who Work in a Global Context Roxane L Gervais, Prudence M. Millea, 2016-06-03 This volume presents research on women s experiences attitudes and perceptions considering their work roles and in the context of their lives outside work It explores the various choices women may opt to take and the resources they may use and presents options they may wish to consider over the course of their working lives The research presented here is varied and the methods used include cross sectional and longitudinal research reviews of literature as well as

experiences and practical suggestions from clinical organisational health and occupational health psychologists in addition to occupational safety and health practitioners It looks at women who are part time employees those in vulnerable positions in the informal economy to women in mainstream full time employment The chapters present theoretical underpinnings of how what when and where women approach work options approach life and approach living The overarching factor that links these chapters is the focus on women as a vital resource in the world economy with an exploration of the options that are available to them and how these could be maximised to retain a productive and healthy female workforce **Fundamentals**

of Innovative Sustainable Homes Design and Construction Avi Friedman,2023-06-26 This book offers ideas and practices on contemporary design concepts and illustrates them with plans and photographs of outstanding examples Current planning and design modes of dwellings and neighborhoods are facing challenges of philosophy and form Past approaches no longer sustain new demands and require innovative thinking The need for a new outlook is propelled by fundamental changes that touch upon environmental economic and social aspects The depletion of non renewable natural resources and climate change are a few of the environmental challenges Increasing costs of material labor land and infrastructure have posed economic challenges with affordability being paramount among them Social challenges are also drawing the attention of designers builders and homeowners Walkable communities aging in place and multigenerational living are some of the concepts considered In addition live work environments have become part of the economic reality for those who wish to work from home which has become possible through digital advances The text would be of interest to scholars working in architecture urban planning and construction *Personalizing Precision Medicine* Kristin Ciriello

Pothier,2017-08-30 The author uses decades of experience and interviews with experts in precision medicine to explain past present and future of precision medicine She reviews the full continuum of personalizing precision medicine including diagnostics therapeutics big data supportive care regulation and reimbursement and innovation in precision medicine worldwide Combines a unique cross section of history current technologies and future directions for how precision medicine has and will affect people worldwide Reviews precision medicine around the world including the US China Japan the Middle East India Europe and Latin America Discusses a number of diseases areas cancer cardiovascular neurodegenerative infectious disease pain immunology rare diseases Includes information and quotes from over 100 interviews with key industry experts in biotech pharma informatics diagnostics health providers advocacy groups and more Includes stories illustrating current issues and future promises in precision medicine for a human touch **Multi-omic Data Integration**

Paolo Tieri,Christine Nardini,Jennifer Elizabeth Dent,2015-09-17 Stable predictive biomarkers and interpretable disease signatures are seen as a significant step towards personalized medicine In this perspective integration of multi omic data coming from genomics transcriptomics glycomics proteomics metabolomics is a powerful strategy to reconstruct and analyse complex multi dimensional interactions enabling deeper mechanistic and medical insight At the same time there is a rising

concern that much of such different omic data although often publicly and freely available lie in databases and repositories underutilised or not used at all. Issues coming from lack of standardisation and shared biological identities are also well known. From these considerations a novel pressing request arises from the life sciences to design methodologies and approaches that allow for these data to be interpreted as a whole i.e. as intertwined molecular signatures containing genes, proteins, mRNAs and miRNAs able to capture inter layers connections and complexity. Papers discuss data integration approaches and methods of several types and extents their application in understanding the pathogenesis of specific diseases or in identifying candidate biomarkers to exploit the full benefit of multi omic datasets and their intrinsic information content. Topics of interest include but are not limited to: Methods for the integration of layered data including but not limited to genomics, transcriptomics, glycomics, proteomics, metabolomics. Application of multi omic data integration approaches for diagnostic biomarker discovery in any field of the life sciences. Innovative approaches for the analysis and the visualization of multi omic datasets. Methods and applications for systematic measurements from single undivided samples comprising genomic, transcriptomic, proteomic, metabolomic measurements among others. Multi scale approaches for integrated dynamic modelling and simulation. Implementation of applications, computational resources and repositories devoted to data integration including but not limited to data warehousing, database federation, semantic integration, service oriented and or wiki integration. Issues related to the definition and implementation of standards, shared identities and semantics with particular focus on the integration problem. Research papers, reviews and short communications on all topics related to the above issues were welcomed.

Highly Mutable Animal RNA Viruses: Adaptation and Evolution Akio Adachi, Masako Nomaguchi, 2017-11-30. Viruses are widely present in nature and numerous viral species with a variety of unique characteristics have been identified so far. Even now new emerging or re emerging viruses are being found or re found as novel viral classes or as quasi species. Indeed viruses are everywhere. Of note viruses are pivotal as targets and tools of basic and applied sciences. On one hand portions of the viruses are infectious for animals including humans and cause various diseases in infected hosts by distinct mechanisms and at a different level of severity. While many of viruses are known to co exist quietly with their hosts pathogenic viruses certainly affect and threaten our society as well as individuals to provoke serious medical or economic attention. We should act against certain dreadful and highly infectious viruses as a global problem. Animal RNA viruses can readily mutate to adapt themselves in their hostile environments for their survival. Resultant viruses may sometimes show essentially altered phenotypes from the original parental strains. This fundamental and general property of animal RNA viruses represents major extensive issues of scientific, medical and or economic importance. In this Research Topic we have focused on the high mutability of animal RNA viruses and selected relevant articles on animal viruses of broad ranges such as primate lentiviruses, influenza viruses, paramyxoviruses, flaviviruses, rabies virus, norovirus, picornaviruses and picobirnavirus. Each article has taken up intriguing aspects of the subject viruses. We are sure that

readers acquire important information on virus mutation adaptation diversification and evolution and hope that researchers in the field related to virology gain some solid hints from the reported articles for further virological and or medical studies Finally we thank all the contributing researchers in this Research Topic entitled Highly Mutable Animal RNA Viruses Adaptation and Evolution for their elegant and interesting works

Criticality as a signature of healthy neural systems: multi-scale experimental and computational studies Paolo Massobrio, Lucilla de Arcangelis, Valentina Pasquale, Henrik Jeldtoft Jensen, Dietmar Plenz, 2015-05-08 Since 2003 when spontaneous activity in cortical slices was first found to follow scale free statistical distributions in size and duration increasing experimental evidences and theoretical models have been reported in the literature supporting the emergence of evidence of scale invariance in the cortex Although strongly debated such results refer to many different in vitro and in vivo preparations awake monkeys anesthetized rats and cats in vitro slices and dissociated cultures suggesting that power law distributions and scale free correlations are a very general and robust feature of cortical activity that has been conserved across species as specific substrate for information storage transmission and processing Equally important is that the features reminiscent of scale invariance and criticality are observed at scale spanning from the level of interacting arrays of neurons all the way up to correlations across the entire brain Thus if we accept that the brain operates near a critical point little is known about the causes and or consequences of a loss of criticality and its relation with brain diseases e g epilepsy The study of how pathogenetical mechanisms are related to the critical non critical behavior of neuronal networks would likely provide new insights into the cellular and synaptic determinants of the emergence of critical like dynamics and structures in neural systems At the same time the relation between the impaired behavior and the disruption of criticality would help clarify its role in normal brain function The main objective of this Research Topic is to investigate the emergence disruption of the emergent critical like states in healthy impaired neural systems

Sugar and Spice, and Everything Nice: Exploring Prosocial Development Through Infancy and Early Childhood Chris Moore, Markus Paulus, Amanda Williams, 2015-05-18 Prosocial behaviors such as sharing helping and comforting begin to emerge early in development The presence of these prosocial behaviors is important not only in childhood but throughout one's lifetime as behaving prosocially is important for social functioning and maintaining social relationships For many years researchers have been interested in how and when these behaviors develop as well as how these behaviors are influenced by a variety of factors Recently however exciting new research has shown novel and surprising findings particularly on the early development and ontogenetic origins of prosocial behavior Research in this area is important as by understanding what influences prosocial behavior we may be better able to sustain and support the development of prosociality Further a richer understanding may help us to be better able to mediate factors that impede or negatively influence positive social behaviors as well as negate triggers that may lead to negative social behaviors Many theoretical views guide different streams of developmental research in this field Here we will bring together scholars from

various theoretical backgrounds to collectively explore the development of early prosocial behaviors from early infancy to early school aged children Contributors will offer insights using a variety of methodologies from various resource allocation paradigms derived from economist game theorists to looking time paradigms and more Together we seek to broadly explore questions pertaining to prosocial development for example at what age do prosocial behaviors moral understanding or social selectivity emerge Contributors will individually address unique research questions across a spectrum of topics For example how prosocial behaviors are influenced by underlying mechanisms such as moral emotions e g guilt and sympathy will be explored as will how children s expectations may shape their behaviors and how they come to care about others Questions surrounding different contexts will also be investigated For example how does empathy influence prosociality Do children treat partners differently depending on their past behaviors wealth or other characteristics Does whether there is a cost associated with behaving prosocially influence decision making By incorporating the work of numerous researchers in the field of prosocial development who contribute comprehensive reviews of past research unique theoretical perspectives and empirical approaches the proposed research topic endeavors to provide new insights into a breadth of prosocial behaviors In sum the proposed research topic will contribute to our understanding of prosocial development in the early years by highlighting the relevant factors and contexts under which prosocial behavior emerges

Exploring Bacterial Colonies in Solid Foods or Model Foods Using Non-Destructive Techniques Sophie Jeanson,Sylvie Lortal,Anne Thierry,2016-02-18

Bacteria are always present in foods either as initial contamination or as technological agents In solid foods they are immobilized and develop as colonies So far there is a lack of knowledge about the bacteria in colonies growth and physiology Non destructive and resolute techniques such as fluorescent microscopy now allow investigating the world of bacteria in colonies and their surroundings in food at the microscopic scale

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