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Governing Intellectual Property Rights Within Publicly Funded Biobanks Rajam Neethu, 2019-06-21 Governing Intellectual Property Rights Within Publicly Funded Biobanks R Neethu The boom in biobanks and health databases as research infrastructures have evoked various legal and ethical debates Since then numerous new developments have emerged such as digitalization big data research and artificial intelligence which has important implications for biobank based research and collaborations This new paradigm offers new legal challenges for commercial involvement particularly within a publicly funded setting In this innovative book the author shows that securing maximum social benefit out of the knowledge emanating from the use of biobank resources lies in managing intellectual property inputs and outputs effectively in keeping with the values core to such research Focusing on the challenges of involving intellectual property rights IPRs particularly in the precompetitive phase of biobank based research the book offers an extensive understanding of the role of different IPRs and identifies the gaps in the law and its implications for biobanks The analysis covers important aspects in relation to biobanks such as Digital integration and biomedical data storage Ownership of biological samples Commercialization and benefit sharing Partnership models Public sector research Disposition of samples Consent Cross border exchange Trade secrecy Privacy Regulatory stewardship Business strategies Ethical considerations over biological resources Patenting of inventions relating to personalized medicine Ethical parameters within patent law and Rights regarding genetic data and databases The book includes observations case studies and interviews conducted by the author In conclusion the author offers cogent recommendations for legal interoperability of IP rules and research practices designed to enhance the ability of biobanks to share access and reuse data This book is the first of its kind to explore the organizational and legislative choices for biobanks particularly while engaging in the protection of research results and technology transfer within a publicly funded setting It will be of substantial interest to all stakeholders in biobanking especially policymakers biobankers and researchers working in the field of health law as well as for legal practitioners academics and patient interest groups

Market and Competition Authorities Annetje Ottow, 2015-03-26 Market and competition authorities operate in a complex environment with conflicting stakeholder demands Balancing the various interests of the authority and stakeholder in an objective and impartial manner is strategic to achieving the goals of the legislation imposed In a fresh approach examining the actions of an authority when a regulation is applied Annetje Ottow argues the vital importance of the behaviour of authorities focusing on five fundamental good agency principles legality independence transparency effectiveness and responsibility or LITER These principles provide agencies and those reviewing their actions with a framework for agency design and action Combining theory and practice to provide insight into agencies organization and behaviour this book outlines and analyses behavioural issues using an ecosystemic method addressing how independent agencies should be assessed and which principles should apply Using cases from the Netherlands and the UK Ottow

examines the key processes of authorities against the LITER principles and opens the debate on how to regulate the agency

Destruction Rites Mona Hadler, 2017-01-30 In the early sixties crowds gathered to watch rites of destruction from the demolition derby where makeshift cars crashed into each other for sport to concerts where musicians destroyed their instruments to performances of self destructing machines staged by contemporary artists Destruction in both its playful and fearsome aspects was ubiquitous in the new Atomic Age This complicated subjectivity was not just a way for people to find catharsis amid the fears of annihilation and postwar trauma but also a complex instantiation of ideological crisis in a time with some seriously conflicted political myths Destruction Rites explores the ephemeral visual culture of destruction in the postwar era and its links to contemporary art It examines the demolition derby games and toys based on warfare playgrounds situated in bomb sites and the rise of garage sales where goods designed for obsolescence and destined for the garbage heap are reclaimed and repurposed by local communities Mona Hadler looks at artists such as Jean Tinguely Niki de Saint Phalle Martha Rosler and Vito Acconci to expose how the 1960s saw destruction construction and the everyday collide as never before During the Atomic age whether in the public sphere or art museums destruction could be transformed into a constructive force and art objects and performances often oscillated between the two

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Questions 8th Edition Disha Experts, The Salient Features of the 2nd hindi edition of the book Comprehensive Sections on Quantitative Aptitude General Intelligence Reasoning English Comprehension and General Knowledge Awareness Detailed theory along with solved examples and short cuts to solve problems Exhaustive question bank at the end of each chapter in the form of Exercise Solutions to the Exercise have been provided at the end of the chapter Solved Question paper of 2020 2022 Tier I II 2023 Tier I II The book provides thoroughly updated General Awareness section with Current Affairs The book also covers a section on Indian neighbouring countries

Emotion and Aging: Recent Evidence from Brain and

Behavior Natalie Ebner, Håkan Fischer, 2015-05-05 Emotions play a central role in every human life from the moment we are born until we die They prepare the body for action guide decisions and highlight what should be noticed and remembered Since emotions are central to daily functioning and well being it is important to understand the extent to which aging affects the perception of attention to memory for as well as experience and regulation of emotions An early scientific view of how people's emotions are affected by aging argued that aging led to a deterioration of emotional function This theory represented by for example Carl Jung 1875 1961 claimed that old age is a period of life when people feel an increased emotional sameness and less emotional energy According to this scientific view the aging emotional landscape was bleached barren and flattened Current psychological research however shows that emotion is rather a psychological domain that is relatively unaffected by the aging process or even improves with age in contrast to most cognitive functions For example even though there is evidence that aging is associated with deficits in emotion recognition various emotional functions seem

to remain intact or become better with age such as the ability to regulate one's emotions or the extent of experiencing positive emotions. However, more research is needed to determine brain and behavior related quantitative and qualitative age related changes of different aspects of emotion processing and emotional functioning. In the current Frontiers research topic we aim to present exciting new findings related to the effects of healthy aging on both more perceptually driven bottom up as well as more cognitively driven top down aspects of emotions. In particular questions such as the following need to be raised and addressed: What neural and behavioral processes are underlying age differences in emotion perception and memory for emotional information? Are there differences between how older and younger adults experience and regulate their emotions and what drives these differences? Is there a gradual reduction or more of a qualitative change of our emotional experiences over the life cycle from the turbulent childhood and youth to the mellower old age? And what aspects of age related changes in emotional processing can be explained by age related changes in the brain and which are more affected by other factors such as changes in other body systems, in experiential processes or in overall life goals.

Psychological perspectives on expertise Guillermo Campitelli, Michael H Connors, Merim Bilalić, David Zachary Hambrick, 2015-05-19 Experts are persons who are very knowledgeable about or skillful in a particular area. The aim of this Research Topic is to advance knowledge in the understanding of the phenomenon of expertise by putting together different lines of research that directly or indirectly study expertise. Herbert Simon's expertise studies initiated two lines of research. One is interested in elucidating the cognitive processes underlying expertise and the other investigates how expertise develops. These lines of research started with studies comparing experts and novices in chess and then they extended to numerous areas of expertise such as music, medical diagnosis, sports, arts and sciences. In the field of judgment and decision making researchers investigate the quality of judgments and decisions of experts in different professions e.g. clinical psychologists, medical practitioners, judges, meteorologists, stock brokers. Those lines of research explicitly investigate the topic of expertise but there are other research areas that make a substantial contribution to understanding expertise. Scholars in language acquisition and in face perception for example investigate cognitive processes and development of expertise in areas in which almost everyone becomes an expert. Furthermore skill acquisition research informs in detail about short term cognitive changes that may be important to understand how expertise develops. We are interested in original research that advances knowledge in the understanding of decision making, cognitive processes and development of expertise in sports, intellectual games, arts, scientific disciplines and professions as well as expertise in cognitive abilities such as perception, memory, attention, language and imagery. We are also interested in theoretical articles in any of these areas, articles that describe computational or mathematical models of expertise and articles offering a framework that would guide expertise research. Articles that offer integrative approaches of some of the areas described above are strongly encouraged. The goal of this Research Topic is to produce a hallmark piece of work in the field of expertise which complements and does not overlap with the Neural

implementations of expertise Research Topic in Frontiers in Human Neuroscience *Meanjin* Vol 76, No 3 *Meanjin* Quarterly, 2017-09-18 In these strange times the era of President Donald Trump and the constant contest between truth and political expedience what is the responsibility of the intellectual of the thinker To sit on their hands Or speak out and risk controversy and rebuke Renowned philosopher and public intellectual Raimond Gaita wrestles with this big issue in the spring edition of *Meanjin* and the result is a major essay Truth In The Time Of Trump In the same edition Katharine Murphy considers the trend toward public disengagement with politics while Guy Rundle fills notebook after notebook as France and Britain go to the polls Elsewhere Anson Cameron celebrates the last days of Melbourne s somewhat notorious Gatwick Hotel Scott Stephens charts the socially and morally destructive rise of inequality Robyn Annear fears for a future with nothing but digital records Eleanor Robertson ponders the many meanings of intersectionality Elle Hardy reports on urban America s war with prescription painkillers Damon Young confronts The Punisher s numb rage Steve Dow surveys the parlous state of local TV production and from the *Meanjin* vaults Miles Franklin considers the work of Henry Lawson There s new fiction from Michael Mohammed Ahmad Liana Skrzypczak Paul Shields and Anthony Lynch and a brace of fresh poetry and memoir

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The Mining Journal, Railway and Commercial Gazette ,1901 **Congressional Record** United States. Congress, 1970

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