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**Artificial Intelligence and Legal Analytics**
Kevin Ashley 2017-07-31 The field of artificial intelligence (AI) and the law is on the cusp of a revolution that began with text analytic programs like IBM's Watson and Debater and the open-source information management architectures on which they are based. Today, new legal applications are beginning to appear and this book - designed to explain computational processes to non-programmers - describes how they will change the practice of law, specifically by connecting computational models of legal reasoning directly with legal text, generating arguments for and against particular outcomes, predicting outcomes and explaining these predictions with reasons that legal professionals will be able to evaluate for themselves. These legal applications will support conceptual legal information retrieval and allow cognitive computing, enabling a collaboration between humans and computers in which each does what it can do best. Anyone interested in how AI is changing the practice of law should read this illuminating work.

**The Semantic Web - ISWC 2008**
Amit P. Sheth 2008-10-14 This book constitutes the refereed proceedings of the 7th International Semantic Web Conference, ISWC 2008, held in Karlsruhe, Germany, during October 26-30, 2008. The volume contains 43 revised full research papers selected from a total of 261 submissions, of which an additional 3 papers were referred to the semantic Web in-use track; 11 papers out of 26 submissions to the semantic Web in-use track, and 7 papers and 12 posters accepted out of 39 submissions to the doctoral consortium. The topics covered in the research track are ontology engineering; data management; software and service engineering; non-standard reasoning with ontologies; semantic retrieval; OWL; ontology alignment; description logics; user interfaces; Web data and knowledge; semantic Web services; semantic social networks; and rules and relatedness. The semantic Web in-use track covers knowledge management; business applications; applications from home to space; and services and infrastructure.

**Conceptual Modeling**
Juan C. Trujillo 2018-09-25 This book constitutes the refereed proceedings of the 37th International Conference on Conceptual Modeling, ER 2018, held in Xi'an, China, in October 2018. The 30 full and 13 short papers presented together with 3 keynotes were carefully reviewed and selected from 151 submissions. This events covers a wide range of following topics: Conceptual modeling studies, ontological modeling, semi-structured data

**The Practice of Enterprise Modeling**
Jānis Grabis

**Reconsidering Constitutional Formation II Decisive Constitutional Normativity**
Ulrike
This second volume of ReConFort, published open access, addresses the decisive role of constitutional normativity, and focuses on discourses concerning the legal role of constitutional norms. Taken together with ReConFort I (National Sovereignty), it calls for an innovative reassessment of constitutional history drawing on key categories to convey the legal nature of the constitution itself (national sovereignty, precedence, justiciability of power, judiciary as constituted power). In the late 18th and early 19th centuries, constitutional normativity began to complete the legal fixation of the entire political order. This juridification in one constitutional text resulted in a conceptual differentiation from ordinary law, which extends to alterability and justiciability. The early expressions of this ‘new order of the ages’ suggest an unprecedented and irremediable break with European legal tradition, be it with British colonial governance or the French ancien régime. In fact, while the shift to constitutions as a hierarchically ‘higher’ form of positive law was a revolutionary change, it also drew upon old liberties. The American constitutional discourse, which was itself heavily influenced by British common law, in turn served as an inspiration for a variety of constitutional experiments – from the French Revolution to Napoleon’s downfall, in the halls of the Frankfurt Assembly, on the road to a unified Italy, and in the later theoretical discourse of twentieth-century Austria. If the constitution states the legal rules for the law-making process, then its Kelsian primacy is mandatory. Also included in this volume are the French originals and English translations of two vital documents. The first – Emmanuel Joseph Sieyès’ Du Jury Constitutionnaire (1795) – highlights an early attempt to reconcile the democratic values of the French Revolution with the pragmatic need to legally protect the Revolution. The second – the 1812 draft of the Constitution of the Kingdom of Poland – presents the ‘constitutional propaganda’ of the Russian Tsar Alexander I to bargain for the support of the Lithuanian and Polish nobility. These documents open new avenues of research into Europe’s constitutional history: one replete with diverse contexts and national experiences, but above all an overarching motif of constitutional decisiveness that served to complete the juridification of sovereignty. (www.reconfort.eu)

Breaking the Colonial "Contract" -Everisto Benyera 2020-05-22 The book exposes various mechanisms and methods by which covert colonial mechanisms are employed to perpetuate colonialism, especially in Africa. Less overt and more covert perpetuation of colonialism is done through the use of networks. The main achievement of the initial phase of colonialism was the establishment of networks that are nefarious and omnipresent; constituting “distributed presence,” which allows for “action at a distance.” As a result, colonial subjects became willing participants in these processes, unbeknownst to them, which perpetuated their own colonialism. The book exposes forms of colonialism where manufactured consent is used to perpetuate colonialism. Trapped in this capitalist, Western, Christian language and moral world order without sovereignty, African countries continuously sink deeper into the colonial quagmire.

Epistemology and Ontology -International Association for Philosophy of Law and Social Philosophy. World Congress 2005 Contents A. van Aaken: Synthesizing the Best of Two Worlds: A Combination of New Institutional Economics and Deliberative Theories D. Coskun: Law as

AI Approaches to the Complexity of Legal Systems - Models and Ethical Challenges for Legal Systems, Legal Language and Legal Ontologies, Argumentation and Software Agents-Monica Palmirani 2012-11-28 The inspiring idea of this workshop series, Artificial Intelligence Approaches to the Complexity of Legal Systems (AICOL), is to develop models of legal knowledge concerning organization, structure, and content in order to promote mutual understanding and communication between different systems and cultures. Complexity and complex systems describe recent developments in AI and law, legal theory, argumentation, the Semantic Web, and multi-agent systems. Multisystem and multilingual ontologies provide an important opportunity to integrate different trends of research in AI and law, including comparative legal studies. Complexity theory, graph theory, game theory, and any other contributions from the mathematical disciplines can help both to formalize the dynamics of legal systems and to capture relations among norms. Cognitive science can help the modeling of legal ontology by taking into account not only the formal features of law but also social behaviour, psychology, and cultural factors. This book is thus meant to support scholars in different areas of science in sharing knowledge and methodological approaches. This volume collects the contributions to the workshop’s third edition, which took place as part of the 25th IVR congress of Philosophy of Law and Social Philosophy, held in Frankfurt, Germany, in August 2011. This volume comprises six main parts devoted to the each of the six topics addressed in the workshop, namely: models for the legal system ethics and the regulation of ICT, legal knowledge management, legal information for open access, software agent systems in the legal domain, as well as legal language and legal ontology.

Electronic Government and the Information Systems Perspective-Andrea Kö 2015-08-10 This book constitutes the refereed proceedings of the 4th International Conference on Electronic Government and the Information Systems Perspective, EGOVIS 2015, held in Valencia, Spain, in September 2015, in conjunction with DEXA 2015. The 26 revised full papers presented together with one invited talk were carefully reviewed and selected from 30 submissions. The papers are organized in the following topical sections: semantic technologies in e-government; identity management in e-government; e-government cases; open innovation and G-cloud; intelligent systems in e-government; open government; e-government solutions and approaches.

Transformational Dimensions of Cyber Crime-Dr M N Sirohi 2015-05-21 Cybercrimes committed against persons include various crimes like transmission of child-pornography harassment of any one with the use of a computer such as email. The trafficking, distribution, posting and dissemination of obscene material including pornography and indecent exposure, constitutes one of the most important cybercrimes known today. The worldwide information infrastructure is today increasingly under attack by cyber criminals and terrorists—and the number, cost, and sophistication of the attacks are increasing at alarming rates. The challenge of controlling transnational cyber crime requires a full range of responses, including both voluntary and legally mandated cooperation This book makes an serious attempt to understand the Cyber Crime
which involves activities like Credit Card Frauds, unauthorized excess to other’s computer system, Pornography, Software piracy and Cyber stalking etc.

**Contract Law**-Marco J. Jimenez 2021-01-31

Contract Law: A Case & Problem-Based Approach is a unique casebook that provides an organizational structure introducing students to each major area of contract law before exploring these areas in greater depth later in the casebook. Specifically, the casebook is broken into three major parts, each of which is designed not only to orient the students to the major subject areas of contract law but also to help them appreciate the connections and relationships between and among these various subject areas. Part I, the “30,000-foot view,” familiarizes students with contract law, discusses the sorts of problems with which contract law is concerned, and introduces them to some of the basic rules and theories governing contract law. Part II, the “10,000-foot view,” exposes students to each major substantive area of contract law in more depth by discussing one classic case in each area, along with additional historical, theoretical, and contextual materials to supplement the black-letter doctrine. After finishing Parts I and II, the student will have a basic understanding of each major area of contract law, along with a good understanding of how these parts fit together. Part III is therefore designed to explore each of the major subject areas in greater depth, and is organized along the lines of a traditional contracts casebook, including a healthy mix of classic and modern cases, short problems, and exercises. New to the Second Edition: Additional materials and cases added to explore the contract doctrines of impossibility and impracticability in light of past and current epidemics (in the case of polio) and pandemics (in the case of COVID-19). Additional case added to explore the relationship between Contract Law, Civil Rights, and Constitutional Law. Reorganization of some materials in Chapter 8 (defenses). More focused notes and appendices Professors and student will benefit from: Organization exposes students to main concepts, and gives professors a number of choices about how to teach their course. Helpful doctrinal introductions to each new major substantive section. Historical, theoretical, and comparative materials are presented to help students understand and think critically about the black-letter rules. “Thinking tools” feature that helps the student think critically about the law, along with theoretical, historical, doctrinal, contextual, and practice-oriented notes enrich the students’ black-letter experience. Enjoyable, contextual materials that are included after a number of classic cases help to bring to light fascinating background information.

**The Constitutional Dimension of Contract Law**-Luca Siliquini-Cinelli 2017-04-06 One of the hallmarks of the present era is the discourse surrounding Human Rights and the need for the law to recognise them. Various national and supranational human rights instruments have been developed and implemented in order to transition society away from atrocity and callousness toward a more just and inclusive future. In some countries this is done by means of an overarching constitution, while in others international conventions or ordinary legislation hold sway. Contract law plays a pivotal role in this context. According to many, this is done through the much-debated ‘civilising mission’ of the contract, a notion which itself constitutes the canon of the Western liberal principle of ‘civilised economy’. The movement away from the belief in the absolute freedom of contract, which reached its zenith in the nineteenth century, to the principles of fairness and justice that underpin contract law today, is often deemed to be a testament to this civilising influence. Delving into the interplay between human rights policies, constitutional law, and contract law from both theoretical and practical perspectives, this first volume of a two-book collection offers a totally new reappraisal of the subject by gathering a collection of essays written by contract law scholars from Europe, South Africa, Canada, and Australia. Instead of providing the reader with a sterile compilation of positivistic norms and policies on the impact of fundamental rights and constitutional law issues on contract law’s development, the authors build on their personal experience to analyse specific topics related to contracting that include a constitutional dimension. The book fills an important void in comparative law scholarship and in so doing represents the starting point for further debate on the subject.

**Spinoza’s Revolutions in Natural Law**-Andre Santos Campos 2012-04-05 This very first analysis of Spinoza’s philosophy of law from the viewpoint of his deterministic ontology shows...
that he revolutionized modern philosophy from within by developing an entirely new natural law theory connecting his ontology to radically democratic political views. The book forms a balanced structure in which the three conceptual pillars of Spinoza's natural law theory (individuality, natural laws, and power) are first analyzed from the viewpoint of his ontology and then from the viewpoint of his political theory. Spinoza's revolutionary equivalence of law to power is regarded as the core simultaneously of an ethical individualistic project, of a democratic alternative to modern State politics, and of an amoral naturalistic philosophy of law. The author concludes that Spinoza develops a new type of progressive individualism still left to explore that revolutionizes both modern natural law and contemporary radical democratic studies.

Current Issues of Comparative Law - Questions actuelles de droit comparé - Katharina Boele-Woelki 2019-09-09 On 22 to 28 July 2018 the International Academy of Comparative Law organized its 20th General Congress in Fukuoka Japan. The General Congresses of the Academy are held every four years and address from a comparative perspective a multitude of topics that appear particularly relevant in our contemporary society. This book gathers a selection of the general contributions to the 20th General Congress dealing with current issues in Comparative Law. This is a premiere for the Academy. It seemed important for the Executive Committee to have access to the general contributions offered during the General Congress which certainly deserve the same attention as the General Reports. Du 22 au 28 juillet 2018 l’Académie internationale de droit comparé a organisé son 20ème Congrès général à Fukuoka au Japon. Les congrès généraux de l’Académie se tiennent tous les quatre ans et abordent dans une perspective comparative une multitude de sujets qui apparaissent particulièrement pertinents dans notre société contemporaine. Ce livre rassemble une sélection des contributions générales du 20ème Congrès général qui traitent des questions actuelles du droit comparé. Il s’agit d’une première pour l’Académie. Il est apparu important pour le Bureau de pouvoir avoir accès aux contributions générales offertes pendant le Congrès général et qui méritent assurément la même attention que les rapports généraux.

A Legal Theory for Autonomous Artificial Agents - Samir Chopra 2011-07-18 What legal status should be granted to artificial agents?

Agreements - Oliver Black 2012-04-26 A study of agreements which combines the use of philosophical analysis and legal theory.

Australian journal of legal philosophy - 2006

Just Interpretations - Michel Rosenfeld 1998-01-01 "An important contribution to contemporary jurisprudential debate and to legal thought more generally, Just Interpretations is far ahead of currently available work."--Peter Goodrich, author of Oedipus Lex "I was struck repeatedly by the clarity of expression throughout the book. Rosenfeld's description and criticism of the recent work of leading thinkers distinguishes his work within the legal theory genre. Furthermore, his own theory is quite original and provocative."--Aviam Soifer, author of Law and the Company We Keep


Commercial Law - M. A. Clarke 2017-04-27 Commercial Law: Text, Cases, and Materials provides students with an extensive and valuable range of extracts from key cases and writings in this most dynamic field of law. The authors' expert commentary and questions enliven each topic while emphasizing the practical application of the law in its business context. Len Sealy and Richard Hooley have been joined by four renowned experts in the field for the preparation of this edition. The authors have captured the essence of this fascinating topic at a time of significant legislative, regulatory, and political change.

Realism Discourse and Deconstruction - Jonathan Joseph 2004-05-05 Theories of discourse bring to realism new ideas about how knowledge develops and how representations of
reality are influenced. We gain an understanding of the conceptual aspect of social life and the processes by which meaning is produced. This collection reflects the growing interest realist critics have shown towards forms of discourse theory and deconstruction. The diverse range of contributions address such issues as the work of Derrida and deconstruction, discourse theory, Eurocentrism and poststructuralism. What unites all of the contributions is a sense that it is essential to provide a realist alternative to the hitherto dominance of social constructionism, hermeneutics and postmodernism, over many of the issues discussed. By developing a realist perspective the different authors attempt to embed discourse within the structured nature of the reality of the world. Realism can situate language, discourse and ideology within context specific, or ‘causally efficacious’ circumstances. Realism can help to uncover issues of power, representation, and subjectivity and how discursive and other social practices produce real effects. This can help us understand the manner in which (non-discursive) social structures are reproduced through various forms of ideology and discourse. And by knowing this, we can start to address questions concerning human emancipation and how the world is to be transformed.

The Transformation of Islamic Law in Global Financial Markets—Jonathan Ercanbrack 2015-01-01 This contextual analysis of Islamic financial law challenges our understanding of both Islamic law and global financial markets.

Information Modelling and Knowledge Bases XV—Yasushi Kiyoki 2004 This book provides research communities in Europe and Japan with an overview of scientific results and experiences achieved using innovative methods and approaches in computer science and other disciplines, which have a common interest in understanding and solving problems on information modelling and knowledge bases, as well as applying the results of research to practice. The topics of research covered in this book mainly concentrate on a variety of themes in the domain of theory and practice of information modelling, conceptual modelling, design and specification of information systems, software engineering, databases and knowledge bases. We also aim to recognize and study new areas of modelling and knowledge bases to which more attention should be paid. Therefore philosophy and logic, cognitive science, knowledge management, linguistics and management science are relevant areas, too.

Law, Truth, and Reason—Raimo Siltala 2011-07-29 This book is an innovative contribution to analytical jurisprudence. It is mainly based on the distinct premises of linguistic philosophy and Carnapian semantics, but also addresses the issues of institutional philosophy, social pragmatism, and legal principles as envisioned by Dworkin, among others. Wróblewski’s three ideologies (bound/free/legal and rational) and Makkonen’s three situations (isomorphic/semantically vague/normative gap) of judicial decision-making are further developed by means of 10 frames of legal analysis as discerned by the author. With the philosophical theories of truth serving as a reference, the frames of legal analysis include the isomorphic theory of law (Wittgenstein, Makkonen), the coherence theory of law (Alexy, Peczenik, Dworkin), the new rhetoric and legal argumentation theory (Perelman, Aarnio), social consequentialism (Posner), natural law theory (Fuller, Finnis), and the sequential model of legal reasoning by Neil MacCormick and the Bielefelder Kreis. At the end, some key issues of legal metaphysics are addressed, like the notion of legal systematics and the future potential of the analytical approach in jurisprudence.

Controversies about Law’s Ontology—Paul Amselek 1991

Intelligent Information Technologies: Concepts, Methodologies, Tools, and Applications—Sugumaran, Vijayan 2007-11-30 This set compiles more than 240 chapters from the world’s leading experts to provide a foundational body of research to drive further evolution and innovation of these next-generation technologies and their applications, of which scientific, technological, and commercial communities have only begun to scratch the surface.

Technological Innovation for Value Creation—Luis M. Camarinha-Matos 2012-02-03 This book constitutes the refereed proceedings of the Third IFIP WG 5.5/SOCOLNET Doctoral Conference on
Computing, Electrical and Industrial Systems, DoCEIS 2012, held in Costa de Caparica, Portugal, in February 2012. The 65 revised full papers were carefully reviewed and selected from numerous submissions. They cover a wide spectrum of topics ranging from collaborative enterprise networks to microelectronics. The papers are organized in topical sections on collaborative systems, service orientation, knowledge and content management, human interaction, Petri nets, smart systems, robotic systems, perceptional systems, signal processing, energy, renewable energy, energy smart grid, power electronics, electronics, optimization in electronics, telecommunications and electronics, and electronic materials. The book also includes papers from the Workshop on Data Analysis and Modeling Retina in Health and Disease.

Renmin Chinese Law Review-Jichun Shi 2017-09-29 Renmin Chinese Law Review, Volume 5 is the fifth work in a series of annual volumes on contemporary Chinese law which bring together the work of recognized scholars from China, offering a window on current legal research in China.

The Natural Moral Law-Owen Anderson 2012-04-30 This book studies beliefs about the good and how it is known, and how such beliefs shape claims about the moral law.

Public International Law-Peter Macalister-Smith 2006

Legal Thoughts Convert-Jan M. Broekman 2020-03-07 This book highlights how conversion via communication is one of the most important issues in legal thinking. A major aspect is its link with language - legal texts, judgments, opinions and legal concepts included. Further, conversion is connected to all social positions in law. But a jurist will not solely master specific social behaviors or become the manager of large-scale political fields of law as a legal scientist. A continuously changing integration opens up to his views on reality as it presents itself incessantly. Law and its functionaries are in a never-ending process of change in all domains of culture, which mark the 21st century. Conversions thus concern the riddle of wisdom and automatism, of individual privacy and social fixations, of philosophical considerations and converting flows.

Strategies for eCommerce Success-Fazlollahi, Bijan 2001-07-01 Annotation Examining key components and concepts in e-commerce, this study identifies critical factors relating to success in the global business environment. It also describes the economics of e-commerce and the practical issues concerning its application. Specific chapters discuss privacy, structure, policy concerns, customer loyalty, trust, internal audits, payment mechanisms, mobile communications, and costs. Contributors include scholars from North America, Europe, Saudi Arabia, and China. Annotation c. Book News, Inc., Portland, OR (booknews.com).

On The Move to Meaningful Internet Systems 2003: OTM 2003 Workshops-Zahir Tari 2003-10-25 missions in fact also treat an envisaged mutual impact among them. As for the 2002 edition in Irvine, the organizers wanted to stimulate this cross-pollination with a program of shared famous keynote speakers (this year we got Sycara, - ble, Soley and Mylopoulos!), and encouraged multiple attendance by providing authors with free access to another conference or workshop of their choice. We received an even larger number of submissions than last year for the three conferences (360 in total) and the workshops (170 in total). Not only can we therefore again claim a measurable success in attracting a representative volume of scienti?c papers, but such a harvest allowed the program committees of course to compose a high-quality cross-section of worldwide research in the areas covered. In spite of the increased number of submissions, the Program Chairs of the three main conferences decided to accept only approximately the same number of papers for presentation and publication as in 2002 (i. e., around 1 paper out of every 4–5 submitted). For the workshops, the acceptance rate was about 1 in 2. Also for this reason, we decided to separate the proceedings into two volumes with their own titles, and we are grateful to Springer-Verlag for their collaboration in producing these two books. The reviewing process by the respective program committees was very professional and each paper in the main conferences was reviewed by at least three referees.
Foundations for the Web of Information and Services - Dieter Fensel 2011-06-21 In the mid 1990s, Tim Berners-Lee had the idea of developing the World Wide Web into a „Semantic Web“, a web of information that could be interpreted by machines in order to allow the automatic exploitation of data, which until then had to be done by humans manually. One of the first people to research topics related to the Semantic Web was Professor Rudi Studer. From the beginning, Rudi drove projects like ONTOBROKER and On-to-Knowledge, which later resulted in W3C standards such as RDF and OWL. By the late 1990s, Rudi had established a research group at the University of Karlsruhe, which later became the nucleus and breeding ground for Semantic Web research, and many of today’s well-known research groups were either founded by his disciples or benefited from close cooperation with this think tank. In this book, published in celebration of Rudi’s 60th birthday, many of his colleagues look back on the main research results achieved during the last 20 years. Under the editorship of Dieter Fensel, once one of Rudi’s early PhD students, an impressive list of contributors and contributions has been collected, covering areas like Knowledge Management, Ontology Engineering, Service Management, and Semantic Search. Overall, this book provides an excellent overview of the state of the art in Semantic Web research, by combining historical roots with the latest results, which may finally make the dream of a “Web of knowledge, software and services” come true.

Intellectual Property Theory and Practice - Wenwei Guan 2014-07-03 This book explains China’s intellectual property perspective in the context of European theories, through a critical examination of intellectual property theory and practice focused on China’s compliance with the Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS). The author’s critical review of contemporary intellectual property philosophy suggests that justifying intellectual property protection through Locke or Hegel’s property theories internalizes a theoretical paradox. “Professor Wenwei Guan’s treatment of intellectual property law and practice in the PRC offers new perspectives that enrich an already active field of study . . . This book will be a useful contribution to academic and policy discourses examining conceptual and operational dimensions of China’s intellectual property protection system and the broader process of China’s international engagement.” – Dr. Pitman B. Potter, Professor of Law, University of British Columbia, Canada “Dr. Guan reminds us of the daunting challenge of the public-private divide in forming and reforming TRIPS regime; how this regime has failed to address development needs and public concerns in developing countries like China; and how TRIPS’s ‘birth defect’ can be overcome and its evolution can be put back on the right track.” – Dr. Yahong Li, Associate Professor at Faculty of Law, Hong Kong University

McGill law journal - 1983

The English Utilitarians - Leslie Stephen 1900

Collaborative Business Ecosystems and Virtual Enterprises - Luis M. Camarinha-Matos 2013-06-29 Towards collaborative business ecosystems Last decade was fertile in the emerging of new collaboration mechanisms and forms of dynamic virtual organizations, leading to the concept of dynamic business ecosystem, which is supported (or induced ?) by the progress of the ubiquitous pervasive computing and networking. The new technologies, collaborative business models, and organizational forms supported by networking tools "invade" all traditional businesses and organizations what requires thinking in terms of whole systems, i.e. seeing each business as part of a wider economic ecosystem and environment. It is also becoming evident that the agile formation of very dynamic virtual organizations depends on the existence of a proper longer-term "embedding" or "nesting" environment (e.g. regional industry cluster), in order to guarantee certain basic requirements such as trust building ("Trusting your partner" is a gradual and long process); common interoperability, ontology, and distributed collaboration infrastructures; agreed business practices (requiring substantial engineering efforts); a sense of community ("we vs. the others"), and some sense of stability (when is a dynamic state or a stationary state useful). The more frequent situation is the case in which this "nesting" environment is formed by organizations located in a common region, although geography is not a major facet when cooperation is supported by computer networks.
For the Defense- 1975