
Aspects Of Uncertainty A Tribute To D V Lindley

19 measurement uncertainty - us epa - uncertainty is one of the most useful quality indicators for a result. although the need for good uncertainty evaluation has long been recognized, not all laboratories ... even more fundamentally it requires an understanding of the various aspects of the measurement. measurement uncertainty july 2004 19-3 marlap process in the laboratory ... **aspects of uncertainty in soft data fusion - nato** - aspects of uncertainty in soft data fusion 5 - 2 sto-en-ist-134 while sections 4 and 5 examine more deeply the linguistics aspects of uncertainty in soft danamely ta, uncertainty within the data and uncertainty about the data. section 6 provides a short conclusion. 2.0 types of uncertainty **aspects of complementarity and uncertainty - arxiv** - quence of sum-uncertainty relations between certain complementary observables of the recoiling slit. thus, entanglement is an integral part of the which-way detection process, and so is uncertainty, though in a completely di erent way from that envisaged by bohr and einstein. **some aspects of uncertainty in predicting sea ice thinning** - some aspects of uncertainty in predicting sea ice thinning c. m. bitz department of atmospheric sciences, university of washington, seattle, wa, usa abstract. a high proportion of the uncertainty in the decline of arctic sea ice thick-ness in recent global climate models can be explained by the uncertainty in the ice thick- **some aspects of measurement uncertainty calculation in ...** - uncertainty of measurement is a parameter, associated with the result of a measurement that characterizes the dispersion of the values that could reasonably be attributed to the measurand. the uncertainty in the result of measurement generally consists of several components which may be **some aspects on uncertainty and reliability in ...** - some aspects on uncertainty and reliability in geotechnical engineering z. mrabet geo-risk consulting, 305 atlantic avenue, brooklyn, ny 11201 abstract there is growing need within geotechnical engineering for rational ways of handling uncertainty and taking it into account in decision-making. many **uncertainty aspects in process safety safety analysis** - uncertainty aspects in process safety . safety analysis . a.s. markowski *,m.s. mannan**, agoszewska* and d. siuta* *process and ecological safety division. faculty of process and environmental engineering. technical university of lodz, poland **mary kay o'connor process safety center. **aspects of uncertainty in representation of occupants ...** - aspects of uncertainty in representation of occupants' diversity in building performance simulation 25 . 4. discussion and conclusion . the monitoring results and the associated statistics support a number of observations: some indicators (od, nt) appear to display a normal (symmetrical) distribution pattern, whereas others (fa, **reporting measurement and uncertainty** - reporting measurement and uncertainty page 3 phys. 114: lab: measurement & uncertainty rev. jan. 7, 15 north seattle community college: davene eyres single analog readings: what is the uncertainty of position based on the placement of a ball-bearing on a track? this is an example of a single measurement made from an analog scale. **embracing uncertainty in dod acquisition** - negative aspects of uncertainty. this use is common in contemporary government, industry, and economic theory. when the economics advisors talk about risk-adjusted rates, they are discussing the premium added to rates of return to counter the possibility of economic loss. the government **aspects of estimation uncertainty in risk management** - universit at ulm fakult at f ur mathematik und wirtschaftswissenschaften aspects of estimation uncertainty in risk management dissertation zur erlangung des doktorgrades dr. rer. pol. **uncertainty quantification in scientific computing - nist** - numerical aspects of evaluating uncertainty in measurement we examine aspects of quantifying the numerical accuracy in results from a measurement uncertainty computation in terms of the inputs to that computation. **the impact of uncertainty on financial institutions - bc** - uncertainty on di erent aspects of nancial institutions using a large panel of international data from 89 countries for the period between 1996 to 2015, eoncompassing the period of the global nancial crisis. in particular, we focus on nancial depth, e ciency and stability of the nancial sector under uncertainty. **technical aspects of snow avalanche risk management** - technical aspects of snow avalanche risk management provides a framework for avalanche risk assessment and mitigation, as well as resources and guidelines for avalanche practitioners in canada. this publication describes best practices in the technical aspects of snow avalanche hazard and risk assessment and mitigation, and contains **good and bad uncertainty - wharton finance** - responses to good and bad uncertainty is that the measured responses to overall uncertainty are going to be muted. indeed, gdp growth declines only by about 0.25% after a shock to total uncertainty. the response to total uncertainty ... this is distinct from other aspects of uncertainty, such as parameter uncertainty, learning, robust-control ... **uncertainty aspects in process safety analysis - psc.tamu** - uncertainty aspects in process safety analysis adam s. markowskia, m. sam mannanb, agata kotynia (bigoszewska)a and dorota siutaa a process safety and ecological division, faculty of process and environmental engineering, technical university of lodz, 90-924 lodz, ul. wolczanska 213, poland b mary kay o'connor process safety center, artie mcferrin department of chemical **some aspects of uncertainty in predicting sea ice thinning** - some aspects of uncertainty in predicting sea ice thinning c. m. bitz department of atmospheric sciences, university of washington, seattle, washington, usa a high proportion of the uncertainty in the decline of arctic sea ice thickness in recent global climate models can be explained by the uncertainty in the ice thickness in the late 20th ... **critical factors affecting supply chain management: a case ...** - 2.1.3 uncertainty aspects from overseas when requiring

the outsourcing of raw materials or products, it is important to ... supply chain management planning tools are intended to integrate the resource planning activities in a firm or organization. some of the most common planning tools are: material **uncertainty and fiscal cliffs - frbsf** - the uncertainty associated with scal cli s has four particular aspects that make it unique and perhaps distinct from other types of policy uncertainty. first, the scal cli uncertainty is triggered well in advance of possible changes in policy, with speci c news about the possible implementation of reforms generating the uncertainty. **the use of logarithmic units in the uncertainty ...** - uncertainty evaluations of emc measurements carlo f.m. carobbi, university of florence, department of electronics and telecommunications, via s. marta 3, 50139 - firenze, italy, carlorobbi@unifi abstract—the purpose of this contribution is to clarify some controversial aspects of the uncertainty evaluations **quantifying the impacts of uncertainty - link.springer** - relatively early stage but the distinguishing aspects and the relevant scales on which these aspects occur may not be known until much later. in these applications, the two types of in-situ uncertainty are not independent. the sampling scale (e.g., drilling grid) is determined, or at least significantly informed by, the geological **preparing teachers for uncertainty** - aspects of uncertainty undermine teacher authority, creating situations in which they must always weigh the uncertainty of teaching against the responsibility for guidance built into the relationship between teacher and student. they may also wonder about how they can improve their practice, including how they deal with uncertainty. **uncertainty, major investments, and capital structure dynamics** - we consider two aspects in determining the uncertainty measure for this study. first, ample past literature has confirmed that a firm's business environment is affected by a wide range of sources of uncertainty including demand, interest rates, exchange rates, and changes in technology and regulations. **handbook of the economics of risk and uncertainty** - environmental risks may comprise the most important policy-related application of the economics of risk and uncertainty. many biases in risk assessment and regulation, such as the conservatism bias in risk assessment and the stringent regulation of synthetic chemicals, reflect a form of ambiguity aver-sion. **management of uncertainty in database systems** - management of uncertainty in database systems amihai motro as models of the real world, databases are often permeated with forms of uncertainty, including imprecision, incompleteness, vagueness, inconsis- tency, and ambiguity. **uncertainty, criminal offending, and the rule of law** - uncertainty only if the existence of an offence was not predictable and the offence lacks a fault element. in other cases, a defendant can be said to have fair notice and is not at risk of being ... which aspects of pitcairn life were governed by local and which by english law. if english law **time & society the wild card event: the author(s) 2015 ...** - and practical aspects of uncertainty being 'tamed' blagovesta nikolova institute for the study of societies and knowledge, bulgarian academy of sciences, bulgaria abstract the text explores the functionality of the notion of awild card event as a means to articulate uncertainty and incorporate it in the performance of various realms of ... **uncertainty, reflection, and designer identity development** - uncertainty and identity 2 abstract uncertainty is a defining quality of the design space and it stands to reason that designers' personal attitudes toward uncertainty may influence design processes and outcomes via cognitive, **modified analytic hierarchy process to incorporate ...** - variation due to uncertainty is not contemplated, analysed or quantified (paulson and zahir 1995, rosenbloom 1996, scott 2002). in addition, it lacks a systematic approach that addresses managerial aspects such as the importance of alternatives generation, the selection of a group of subject-matter experts or the stakeholders' analysis. **I a c i n guide to the evaluation of h measurement ...** - guide to the evaluation of measurement uncertainty for quantitative test results this document offers techical guidance on the evaluation of measurement uncertainty for ... extracts) which emphasise different aspects of uncertainty while their meaning is essentially the same. uncertainty (of measurement) ... **on seismic soil structure interaction simulations for ...** - a hypothesis seismic energy essi modeling uncertainty aspects summary a hypothesis the essi hypothesis i nppsss response is a function of a tightly coupled (in space and time) triad of dynamic characteristic of **guidelines for evaluating and expressing the uncertainty ...** - view of how to express uncertainty in measurement based on the cipm approach, it is a rather lengthy document. we have therefore prepared this technical note with the goal of succinctly presenting, in the context of the new nist policy, those aspects of the guide that will be of most use to the nist staff in implementing that policy. we have also **monetary policy uncertainty - department of economics** - monetary policy uncertainty abstract as the federal reserve poised itself to lift offfrom the zero interest rate policy in 2015, the intentions of monetary policymakers and the effects of their actions faced increased scrutiny. **managerial decision making under risk and uncertainty** - abstract—this paper focuses on managerial decision making under risk and uncertainty. since no one, so far, has studied managers' risk attitudes in parallel with their actual behavior when handling risky prospects the area still remains relatively **pragmatic aspects of uncertainty propagation: a conceptual ...** - accepted manuscript accepted manuscript pragmatic aspects of uncertainty propagation: a conceptual review w. carlisle thacker , mohamad iskandarani a, rafael c. gon calves a, ashwanth srinivasan b, omar m. knio c,d a university of miami, miami, fl b tendral corporation, miami, fl c duke university, durham, nc d king abdullah university of science and technology, saudi arabia **terminological aspects of the guide to the expression of ...** - terminological aspects of the guide to the expression of uncertainty in measurement (gum) charles ehrlich1 international legal metrology program, office of weights

and measures, physical measurement laboratory, national institute of standards and technology (nist), gaithersburg, md 20899-2600, usa e-mail: charlesrlich@nist

measuring economic policy uncertainty - 2 evolution since 1985.2 figure 1 plots our index of policy-related economic uncertainty. we build the index from components that measure three aspects of economic policy uncertainty: (i) the frequency of references to economic uncertainty and policy in the **urban uncertainty - lsecities** - in studying urban uncertainty, each team member focused on a different form of uncertainty in a different setting and studied its varied implications for urban governance. in the process, they examined aspects of urban life that could not be fully known, anticipated or managed. they looked far beyond the state's role in urban governance, **an uncertainty structure matrix for models and simulations** - this paper describes an uncertainty structure matrix for m&s projects, which enables one to obtain an objective description of the state of um practices within a given m&s effort. the columns in the uncertainty structure matrix nasa standard for models and simulations.15 this interim nasa standard is a part of the response that is required **(legal) uncertainty: between english common law and shari ...** - between english common law and shari'a law. to this end, the first part of the article, in section 2 and sub-sections 2.1 and 2.2, looks at the concept of (legal) uncertainty under, respectively, english common law and shari'a law. **disentangling classical and bayesian approaches to ...** - variables and sources of uncertainty. there seems to be little doubt that the greater attention given to these aspects of measurement has come about from the single approach and the common language for uncertainty analysis provided by the gum. for the most part, the gum is fundamentally frequentist: the type a assessment process, the **uncertainty and fiscal cliffs** - fiscal uncertainty comes in many forms, but often has four aspects that make it unique. first, speci c news about the possible implementation of reforms gener-ates the uncertainty, as possible shifts in the policy landscape are often discussed in public prior to implementation. second, rather than having a symmetry of possible **change: environmental aspects, impacts, and risk** - the effect of uncertainty, often expressed in terms of a combination of the consequences of an event (including changes in circumstances) and the associated likelihood of occurrence. ... aspects, associated risks shall also be considered for each significance criteria. (see table 2 for scoring guidelin). **monetary policy uncertainty - federal reserve system** - monetary policy uncertainty abstract we construct new measures of uncertainty about federal reserve policy actions and their con-sequences — monetary policy uncertainty (mpu) indexes. we show that, under a variety of var identification schemes, positive shocks to uncertainty about monetary policy robustly raise credit spreads and reduce output. **uncertain about uncertainty: understanding the multiple ...** - uncertain about uncertainty: understanding the multiple meanings of a crucial concept in international relations theory brian c. rathbun indiana university the force of uncertainty is central to every major research tradition in the study of international relations. yet uncertainty has multiple mean- **procedures and guidelines for assessing and reporting ...** - uncertainty assessment requires much more than changing a random number seed and running multiple realizations. the space of uncertainty must be formulated to fairly address all key aspects of uncertainty. this space of uncertainty must be sampled. classical monte carlo simulation amounts to random sampling. **uncertainty and climate change policy - stephen schneider** - uncertainty or, more generally, debate about the level of certainty needed to reach a firm conclusion is a perennial issue in science. the difficulties of explain- ... ing other aspects of uncertainty, fuzzy set logic offers an alternative to classic set theory for situations in which the definitions of set membership are vague, **principles and applications of measurement uncertainty ...** - illustrate various aspects of uncertainty analysis with some examples drawn from the radiometry measurement and calibration discipline from research activities at the national renewable energy laboratory, in golden, colorado (formerly called the solar energy research institut). 1 . **modeling multibody dynamic systems with uncertainties ...** - the companion paper "modeling multibody dynamic systems with uncertainties. part ii: numerical applications" illustrates the use of the proposed methodology on a selected set of test problems. the overall conclusion is that despite its limitations, polynomial chaos is a powerful approach for the simulation of multibody systems with ...

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