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designed for courses at advanced undergraduate or graduate level in industrial engineering and business this

text provides a review of various aspects of simulation study including modelling simulation software validation and output data analysis

since the publication of the first edition in 1982 the goal of simulation modeling and analysis has always been to provide a comprehensive state of the art and technically correct treatment of all important aspects of a simulation study the book strives to make this material understandable by the use of intuition and numerous figures examples and problems it is equally well suited for use in university courses simulation practice and self study the book is widely regarded as the bible of simulation and now has more than 100 000 copies in print the book can serve as the primary text for a variety of courses for example a first course in simulation at the junior senior or beginning graduate student level in engineering manufacturing business or computer science chaps 1 through 4 and parts of chaps 5 through 9 at the end of such a course the students will be prepared to carry out complete and effective simulation studies and to take advanced simulation courses a second course in simulation for graduate students in any of the above disciplines most of chaps 5 through 12 after completing this course the student should be familiar with the more advanced methodological issues involved in a simulation study and should be prepared to understand and conduct simulation research an introduction to simulation as part of a general course in operations research or management science part of chaps 1 3 5 6 and 9

researchers develop simulation models that emulate real world situations while these simulation models are simpler than the real situation they are still quite complex and time consuming to develop it is at this point that metamodeling can be used to help build a simulation study based on a complex model a metamodel is a simpler analytical model auxiliary to the simulation model which is used to better understand the more complex model to test hypotheses about it and provide a framework for improving the simulation study the use of metamodels allows the researcher to work with a set of mathematical functions and analytical techniques to test simulations without the costly running and re running of complex computer programs in addition metamodels have other advantages and as a result they are being used in a variety of ways model simplification optimization model interpretation generalization to other models of similar systems efficient sensitivity analysis and the use of the metamodel s mathematical functions to answer questions about different variables within a simulation study

living culturally responsive mathematics education with in indigenous communities explores challenges and

possibilities across international contexts involving indigenous and non indigenous scholars teachers and elders responding to calls for improved education for all indigenous students authors from australia new zealand united states micronesia and canada explore the nature of culturally responsive mathematics education chapters highlight the importance of relationships with communities and the land each engaging critically with ideas of culturally responsive education exploring what this stance might mean and how it is lived in local contexts within global conversations education researchers and teacher educators will find a living pathway where scholars educators youth and community members critically take up culturally responsive teachings and the possibilities and challenges that arise along the journey contributors are dayle anderson dora andre ihrke jo ann archibald q um q um xiem maria jose athie martinez robin averill trevor bills beatriz a camacho a j sandy dawson dwayne donald herewini easton tauvela fale amanda fritzlan florence glanfield jodie hunter roberta hunter newell margaret johnson julie kaomea robyn jorgensen jerry lipka lisa lunney borden dora miura sharon nelson barber cynthia nicol gladys sterenberg marama taiwhati pania te maro jennifer s thom david wagner evelyn yanez and joanne yovanovich

in this book cecilea mun introduces an innovative meta framework for conducting interdisciplinary research in the science of emotion broadly construed as well as a framework for a particular kind of theory of emotion she provides new solutions and arguments in support of an embodied cognitive approach to resolving a wide range of problems including those concerning skepticism the place of ordinary intuitions for the science of emotion intentionality the rationality of emotions naturalizing knowledge and the debate between philosophical cognitive and noncognitive theories of emotion her solutions include a revolutionary unifying interdisciplinary taxonomy of theories of emotion which allows one to understand the discourse in the science of emotion as a debate between four fundamental types of theories realism instrumentalism eliminativism and eliminative realism her original proposal for a conception of intentionality that makes sense of our ordinary intuitions is also combined with her comprehensive account of rationality to articulate a groundbreaking understanding of the structure of human rationality all of the contributions made herein together provide the foundations for a profound understanding of emotions including as a kind of embodied language

existing research confirms that creative thinking skills can be improved through intentional training however while many studies explore the short term effects no prior qualitative research has investigated the potential long term influence of learning and practicing these skills developing creative literacy the long

term impact of creativity training addresses this gap by providing new insights into how a 14 week long creativity course shapes the lives of those who complete it the research demonstrates that for the study participants the creativity training resulted in a substantive and lasting impact that extends well beyond their college years a new theoretical framework the study identifies six themes that form a new theoretical framework called c speed which provides an updated definition of creative literacy these factors represent core skills essential for navigating a rich creative life journey creative competencies a strong belief in one's own creative abilities collaboration empathy the capacity to work effectively with others and express empathy for oneself and others openness growth mindset a willingness to embrace new things and apply a growth mindset for continuous learning and exploring new possibilities the creative process the ability to understand the mechanics of the creative process and separate the creative process from the final product creative literacy as defined by this research also entails metacognitive abilities and the capacity to apply these core skills the findings offer significant practical implications for educators business professionals and individuals interested in cultivating these high demand creative capabilities

derived from a conference sponsored by the heinz werner institute for developmental analysis at clark university these papers consider the role emotions play in ideal human development contributors from the fields of psychology philosophy and sociology discuss the place that feelings affect passion and emotion should ideally occupy in human existence and how realization of this goal can be fostered the conference organizers focused the discussions by asking the participants to consider six questions each of which was intended to touch upon some aspect of the relationship between emotions and ideal human development chapters contain the papers presented and a summary of the discussions that followed the presentations

the author offers the first text to cover all three areas of simulation model design model execution and execution analysis in one source he focuses on model design using an extension of object oriented design called multimodeling and algorithms for serial and parallel model execution also covered is the simpack simulation toolkit with a full chapter devoted to using simpack programs

preventive maintenance engineering can significantly contribute to productivity and cost reduction in any industry dependent upon machinery and equipment this handbook provides a comprehensive guide to advanced strategies and procedures for this vital function

manufacturing models assembly lines reliable serial systems transfer lines and general serial systems shop

scheduling with many products flexible manufacturing systems machine setup and operation sequencing material handling systems warehousing storage and retrieval systems general manufacturing systems analytical queueing models general manufacturing systems empirical simulation models

the current index to statistics cis is a bibliographic index of publications in statistics probability and related fields

this title contains 24 papers from a november 2000 meeting providing a survey of recent research in mechanics of sandwich structures technical papers cover a broad spectrum of research issues including foam core failure behaviour failure modes in sandwich structures under static and dynamic loading and more

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taking a new approach to the study of emotions this book presents a rigorous analysis of the gendered ways in which people construct their emotions within society

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