

Modeling Human Behavior with Integrated Cognitive Architectures

Comparison,
Evaluation,
and Validation



Edited by Kevin A. Gluck • Richard W. Pew

Modeling Human Behavior With Integrated Cognitive Architectures Comparison Evaluation And Validation

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Modeling Human Behavior With Integrated Cognitive Architectures Comparison Evaluation And Validation:

Modeling Human Behavior With Integrated Cognitive Architectures Kevin A. Gluck, Richard W. Pew, 2006-04-21 Resulting from the need for greater realism in models of human and organizational behavior in military simulations there has been increased interest in research on integrative models of human performance both within the cognitive science community generally and within the defense and aerospace industries in particular This book documents accomplishments and lessons learned in a multi year project to examine the ability of a range of integrated cognitive modeling architectures to explain and predict human behavior in a common task environment that requires multi tasking and concept learning This unique project called the Agent Based Modeling and Behavior Representation AMBR Model Comparison involved a series of human performance model evaluations in which the processes and performance levels of computational cognitive models were compared to each other and to human operators performing the identical tasks In addition to quantitative data comparing the performance of the models and real human performance the book also presents a qualitatively oriented discussion of the practical and scientific considerations that arise in the course of attempting this kind of model development and validation effort The primary audiences for this book are people in academia industry and the military who are interested in explaining and predicting complex human behavior using computational cognitive modeling approaches The book should be of particular interest to individuals in any sector working in Psychology Cognitive Science Artificial Intelligence Industrial Engineering System Engineering Human Factors Ergonomics and Operations Research Any technically or scientifically oriented professional or student should find the material fully accessible without extensive mathematical background

Modeling Human Behavior With Integrated Cognitive Architectures Kevin A. Gluck, Richard W. Pew, 2006-04-21 *Modeling Human Behavior With Integrated Cognitive Architectures* summarizes the results of four years of collaborative research within the Air Force Research Laboratory and the Office of Naval Research **Handbook of Digital Human**

Modeling Vincent G. Duffy, 2016-04-19 The rapid introduction of sophisticated computers services telecommunications systems and manufacturing systems has caused a major shift in the way people use and work with technology It is not surprising that computer aided modeling has emerged as a promising method for ensuring products meet the requirements of the consumer The Handbook of D **Biologically Inspired Cognitive Architectures 2012** Antonio Chella, Roberto

Pirrone, Rosario Sorbello, Kamilla Rún Jóhannsdóttir, 2012-09-29 The challenge of creating a real life computational equivalent of the human mind requires that we better understand at a computational level how natural intelligent systems develop their cognitive and learning functions In recent years biologically inspired cognitive architectures have emerged as a powerful new approach toward gaining this kind of understanding here biologically inspired is understood broadly as brain mind inspired Still despite impressive successes and growing interest in BICA wide gaps separate different approaches from each other and from solutions found in biology Modern scientific societies pursue related yet separate goals while the mission of the BICA

Society consists in the integration of many efforts in addressing the above challenge Therefore the BICA Society shall bring together researchers from disjointed fields and communities who devote their efforts to solving the same challenge despite that they may speak different languages This will be achieved by promoting and facilitating the transdisciplinary study of cognitive architectures and in the long term perspective creating one unifying widespread framework for the human level cognitive architectures and their implementations This book is a proceedings of the Third Annual Meeting of the BICA Society which was hold in Palermo Italy from October 31 to November 2 2012 The book describes recent advances and new challenges around the theme of understanding how to create general purpose humanlike artificial intelligence using inspirations from studies of the brain and the mind *Digital Human Modeling* Vincent G. Duffy,2009-07-14 The 13th International Conference on Human Computer Interaction HCI Inter tional 2009 was held in San Diego California USA July 19 24 2009 jointly with the Symposium on Human Interface Japan 2009 the 8th International Conference on Engineering Psychology and Cognitive Ergonomics the 5th International Conference on Universal Access in Human Computer Interaction the Third International Conf ence on Virtual and Mixed Reality the Third International Conference on Internati alization Design and Global Development the Third International Conference on Online Communities and Social Computing the 5th International Conference on Augmented Cognition the Second International Conference on Digital Human Mod ing and the First International Conference on Human Centered Design A total of 4 348 individuals from academia research institutes industry and gove mental agencies from 73 countries submitted contributions and 1 397 papers that were judged to be of high scientific quality were included in the program These papers dress the latest research and development efforts and highlight the human aspects of the design and use of computing systems The papers accepted for presentation thoroughly cover the entire field of human computer interaction addressing major advances in knowledge and effective use of computers in a variety of application areas *Human Performance Modeling in Aviation* David C. Foyle,Becky L. Hooey,2007-12-07 Based on the research activities of the six year NASA human performance modeling project Human Performance Modeling in Aviation provides an in depth look at cognitive modeling of human operators for aviation problems This book presents specific solutions to aviation safety problems and explores methods for integrating human performance modeling into the aviation design process The text compares the application of five different models to two classes of aviation problems pilot navigation errors during airport taxi operations and approach and landing performance with synthetic vision systems This results in a comprehensive summary of the capabilities of each model and of the field in general The Soar Cognitive Architecture John E. Laird,2019-08-20 The definitive presentation of Soar one AI s most enduring architectures offering comprehensive descriptions of fundamental aspects and new components In development for thirty years Soar is a general cognitive architecture that integrates knowledge intensive reasoning reactive execution hierarchical reasoning planning and learning from experience with the goal of creating a general computational system that has the same cognitive abilities as

humans In contrast most AI systems are designed to solve only one type of problem such as playing chess searching the Internet or scheduling aircraft departures Soar is both a software system for agent development and a theory of what computational structures are necessary to support human level agents Over the years both software system and theory have evolved This book offers the definitive presentation of Soar from theoretical and practical perspectives providing comprehensive descriptions of fundamental aspects and new components The current version of Soar features major extensions adding reinforcement learning semantic memory episodic memory mental imagery and an appraisal based model of emotion This book describes details of Soar s component memories and processes and offers demonstrations of individual components components working in combination and real world applications Beyond these functional considerations the book also proposes requirements for general cognitive architectures and explicitly evaluates how well Soar meets those requirements

Human Factors in Aviation and Aerospace Joseph Keebler,Elizabeth H. Lazzara,Katherine Wilson,Elizabeth L. Blickensderfer,2022-10-26 Doody s Core Titles 2024 in Occupational and Environmental Medicine This third edition of Human Factors in Aviation and Aerospace is a fully updated and expanded version of the highly successful second edition Written for the widespread aviation community including students engineers scientists pilots managers government personnel etc this edition continues to offer a comprehensive overview including pilot performance human factors in aircraft design and vehicles and systems With new editors this edition adds chapters on aviator attention and perception accident investigations automated systems in civil transport airplanes and aerospace Multicontributed by leading professionals in the field this book is the ultimate resource for anyone in the aviation and aerospace industries Uses real world case examples of dangers and solutions Includes a new chapter on spaceflight human factors and decision making Examines future directions for automated systems in two new separate chapters

Advances in Neural Computation, Machine Learning, and Cognitive Research II Boris Kryzhanovsky,Witali Dunin-Barkowski,Vladimir Redko,Yury Tiumentsev,2018-10-06 This book describes new theories and applications of artificial neural networks with a special focus on addressing problems in neuroscience biology and biophysics and cognitive research It covers a wide range of methods and technologies including deep neural networks large scale neural models brain computer interface signal processing methods as well as models of perception studies on emotion recognition self organization and many more The book includes both selected and invited papers presented at the XX International Conference on Neuroinformatics held in Moscow Russia on October 8 12 2018

Human Modelling in Assisted Transportation Carlo Cacciabue,Magnus Hjälm Dahl,Andreas Luedtke,Costanza Riccioli,2011-03-02 The objective of this Workshop is to confront models methods and tools developed within the projects with the ongoing research worldwide and to provide an environment for fruitful exchange of ideas The main topics are 1 Advanced human models in transportation 2 Human Errors and Risk Assessment in design processes of assistance systems 3 Methods and tools to prevent erroneous behaviour to mitigate its consequences The Workshop will

consist of 10 keynote lectures as well as approximately 28 peer reviewed papers

The Computational Evolution of Cognitive Architectures Iuliia Kotseruba, John K. Tsotsos, 2025-06-23 What is the human mind and how does it work These questions have occupied humanity since antiquity but have only recently received rigorous scientific investigation Cognitive architectures are complex software programs whose goal is to approach human like behavior on a wide variety of tasks This is accomplished by employing human like or at least human plausible mechanisms within an integrated framework that is claimed representative of human cognitive perceptual and movement capabilities By examining how close their behavior is to human they help us understand how the human mind and brain work They contribute to our understanding as computational models that can be tested and whose details in turn provide insights on new aspects of the human brain and mind This field of cognitive architectures emerged at the intersection of artificial intelligence and cognitive science and in less than fifty years has spawned hundreds of projects In *The Computational Evolution of Cognitive Architectures* the authors trace the evolution of cognitive architectures their abilities and future prospects from their early logic based beginnings to their recent melding of classic methodologies with deep learning concepts Analyzing over 3000 publications on more than eighty cognitive architectures and hundreds more surveys research papers and opinion pieces spanning philosophy cognitive science computer science and robotics the authors aggregate their findings into broad themes such as common components of the architectures their organization interaction and relation to human cognitive abilities They discuss both theoretical elements of cognitive architectures and their performance before finally considering the future of cognitive architectures and their challenges

Human Factors in Aviation Eduardo Salas, Dan Maurino, 2010-01-30 Fully updated and expanded the second edition of *Human Factors in Aviation* serves the needs of the widespread aviation community students engineers scientists pilots managers and government personnel Offering a comprehensive overview the volume covers topics such as pilot performance human factors in aircraft design vehicles and systems and NextGen issues The need for an up to date scientifically rigorous overview is underscored by the frequency with which human factors crew error cause aviation accidents pervasiveness of human error in safety breakdowns Technical and communication advances diminishing airspace and the priority of aviation safety all contribute to the generation of new human factors problems and the more extensive range of solutions Now more than ever a solid foundation from which to begin addressing these issues is needed New edition thoroughly updated with 50% new material offering full coverage of NexGen and other modern issues Liberal use of case examples exposes students to real world examples of dangers and solutions Website with study questions and image collection

Human Factors in Aviation Earl L. Wiener, David C. Nagel, 1988 Since the 1950s a number of specialized books dealing with human factors has been published but very little in aviation *Human Factors in Aviation* is the first comprehensive review of contemporary applications of human factors research to aviation A must for aviation professionals equipment and systems designers pilots and managers with emphasis on definition and solution of specific problems General

areas of human cognition and perception systems theory and safety are approached through specific topics in aviation behavioral analysis of pilot performance cockpit automation advancing display and control technology and training methods

The Handbook of Operator Fatigue Gerald Matthews, P.A. Hancock, 2017-11-01 Fatigue is a recognized problem in many facets of the human enterprise. It is not confined to any one area of activity but enters all situations in which humans have to perform for extended intervals of time. Most problematic are the circumstances in which obligatory action is continuous and the results of failure are evidently serious or even catastrophic. Therefore the modern media especially highlights fatigue related failures in industries such as transportation, materials processing and healthcare. It can be and indeed is no coincidence that most of the spectacular failures in process control that have resulted in the world's largest industrial accidents have occurred in the small hours of the morning when the circadian rhythm is lowest and operator fatigue itself peaks. While there have been legislative efforts made at state, federal and international levels to regulate working hours of employees, the appropriate implementation of such legislation is still a long way off. The Handbook of Operator Fatigue provides a comprehensive account of the subject to serve as the definitive reference work for researchers, students and practitioners alike. The volume features 30 chapters written by experts from around the world to address each important facet of fatigue including the scale of the fatigue problem. Section I: the nature of fatigue; Section II: how to assess fatigue; Section III: the impact of fatigue on health; Section IV: fatigue in the workplace; Section V: the neurological basis of fatigue; VI: sleep disorders; VII: and the design of countermeasures to fatigue; VIII: *Biologically Inspired Cognitive Architectures 2010*. BICA Society. Annual Meeting, 2010. This book presents the proceedings of the First International Conference on Biologically Inspired Cognitive Architectures BICA 2010, which is also the First Annual Meeting of the BICA Society. A cognitive architecture is a computational framework for the design of intelligent even conscious agents. It may draw inspiration from many sources such as pure mathematics, physics or abstract theories of cognition. A biologically inspired cognitive architecture BICA is one which incorporates formal mechanisms from computational models of human and animal cognition which currently provide the only physical examples with the robustness, flexibility, scalability and consciousness that artificial intelligence aspires to achieve. The BICA approach has several different goals: the broad aim of creating intelligent software systems without focusing on any one area of application; attempting to accurately simulate human behavior or gain an understanding of how the human mind works either for purely scientific reasons or for applications in a variety of domains; understanding how the brain works at a neuronal and sub neuronal level; or designing artificial systems which can perform the cognitive tasks important to practical applications in human society and which at present only humans are capable of. The papers presented in this volume reflect the cross-disciplinarity and integrative nature of the BICA approach and will be of interest to anyone developing their own approach to cognitive architectures. Many insights can be found here for inspiration or to import into one's own architecture directly or in modified form. Publisher description.

Team Effectiveness In Complex Organizations Eduardo Salas, Gerald F. Goodwin, C. Shawn Burke, 2008-11-20 Over the past 40 years there has been a growing trend toward the utilization of teams for accomplishing work in organizations Project teams self managed work teams and top management teams among others have become a regular element in the corporation or military This volume is intended to provide an overview of the current state of the art research on team effectiveness

Social-Behavioral Modeling for Complex Systems Paul K. Davis, Angela O'Mahony, Jonathan Pfautz, 2019-04-09 This volume describes frontiers in social behavioral modeling for contexts as diverse as national security health and on line social gaming Recent scientific and technological advances have created exciting opportunities for such improvements However the book also identifies crucial scientific ethical and cultural challenges to be met if social behavioral modeling is to achieve its potential Doing so will require new methods data sources and technology The volume discusses these including those needed to achieve and maintain high standards of ethics and privacy The result should be a new generation of modeling that will advance science and separately aid decision making on major social and security related subjects despite the myriad uncertainties and complexities of social phenomena Intended to be relatively comprehensive in scope the volume balances theory driven data driven and hybrid approaches The latter may be rapidly iterative as when artificial intelligence methods are coupled with theory driven insights to build models that are sound comprehensible and usable in new situations With the intent of being a milestone document that sketches a research agenda for the next decade the volume draws on the wisdom ideas and suggestions of many noted researchers who draw in turn from anthropology communications complexity science computer science defense planning economics engineering health systems medicine neuroscience physics political science psychology public policy and sociology In brief the volume discusses Cutting edge challenges and opportunities in modeling for social and behavioral science Special requirements for achieving high standards of privacy and ethics New approaches for developing theory while exploiting both empirical and computational data Issues of reproducibility communication explanation and validation Special requirements for models intended to inform decision making about complex social systems

Human Factors in Simulation and Training Peter A. Hancock, Dennis A. Vincenzi, John A. Wise, Mustapha Mouloua, 2008-12-17 Discussing issues and concepts relating to human factors in simulation this book covers theory and application in fields such as space ships submarines naval aviation and commercial aviation The authors develop and expand on concepts in simulator usage particularly specific characteristics and issues of simulation and their effect on the validity and functionality of simulators as a training device The chapters contain in depth discussions of these particular characteristics and issues They also incorporate theories pertaining to the motivational aspects of training simulation of social events and PC based simulation

2004 Rumelhart Prize Special Issue Honoring John R. Anderson

Robert Goldstone, 2013-11-19 This special issue of Cognitive Science honors the research and mentorship contributions of Dr John R Anderson the 2004 David E Rumelhart Prize recipient whose research has provided the field of cognitive psychology

with comprehensive and integrative theories and has had a practical impact on educational practice in the classroom and on student achievement in learning mathematics The David E Rumelhart Prize is awarded annually to an individual or collaborative team making a significant contemporary contribution to the formal analysis of human cognition For three decades Dr Anderson has been engaged in a vigorous research program with the goal of developing a computational theory of mind The diverse articles in this issue feature work by Dr Anderson s students colleagues and collaborators illustrating that it is possible to impact education with rigorous stimulation of human cognition *The Oxford Handbook of Cognitive Engineering* John D. Lee,Alex Kirlik,2013-03-07 This handbook is the first to provide comprehensive coverage of original state of the science research analysis and design of integrated human technology systems

Unveiling the Energy of Verbal Art: An Emotional Sojourn through **Modeling Human Behavior With Integrated Cognitive Architectures Comparison Evaluation And Validation**

In some sort of inundated with displays and the cacophony of instant communication, the profound power and emotional resonance of verbal artistry often disappear in to obscurity, eclipsed by the regular assault of noise and distractions. However, set within the musical pages of **Modeling Human Behavior With Integrated Cognitive Architectures Comparison Evaluation And Validation**, a fascinating perform of literary elegance that impulses with raw thoughts, lies an remarkable journey waiting to be embarked upon. Penned by way of a virtuoso wordsmith, this enchanting opus guides visitors on a psychological odyssey, lightly exposing the latent potential and profound impact stuck within the delicate web of language. Within the heart-wrenching expanse of this evocative examination, we can embark upon an introspective exploration of the book is central styles, dissect its charming writing fashion, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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