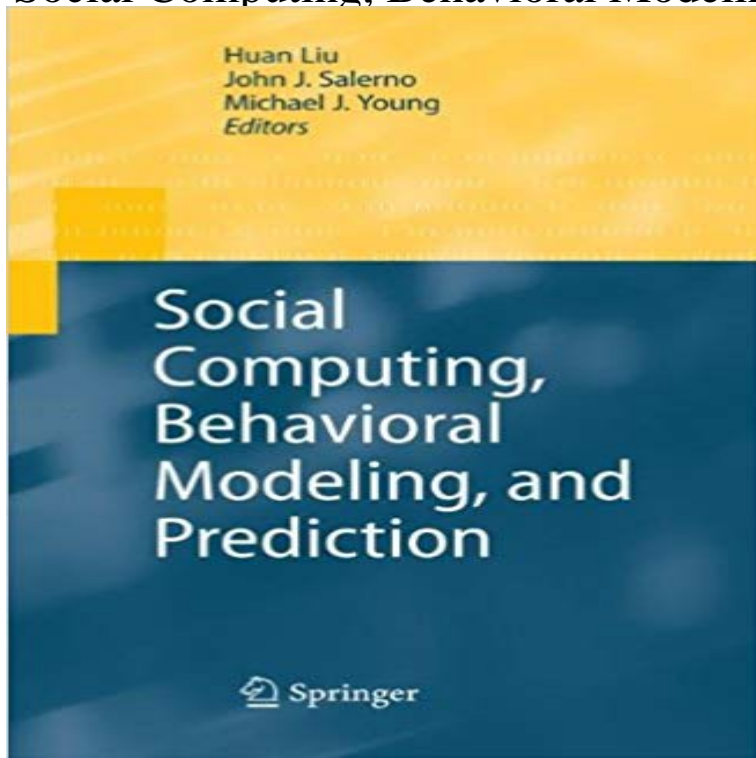


Social Computing, Behavioral Modeling, and Prediction



Social computing concerns the study of social behavior and context based on computational systems. Behavioral modeling reproduces the social behavior, and allows for experimenting with and deep understanding of behavior, patterns, and potential outcomes. The pervasive use of computer and Internet technologies provides an unprecedented environment where people can share opinions and experiences, offer suggestions and advice, debate, and even conduct experiments. Social computing facilitates behavioral modeling in model building, analysis, pattern mining, anticipation, and prediction. The proceedings from this interdisciplinary workshop provide a platform for researchers, practitioners, and graduate students from sociology, behavioral and computer science, psychology, cultural study, information systems, and operations research to share results and develop new concepts and methodologies aimed at advancing and deepening our understanding of social and behavioral computing to aid critical decision making.

This book constitutes the refereed proceedings of the 7th International Conference on Social Computing, Behavioral-Cultural Modeling, and Prediction, SBPInternational Conference on Social Computing, Behavioral-Cultural Modeling and Prediction and Behavior Representation in Modeling and Simulation.Social computing facilitates behavioral modeling in model building, analysis, pattern mining, anticipation, and prediction. This volume presents material from theSocial computing concerns the study of social behavior and context based on computational systems. Behavioral modeling reproduces the social behavior, andThis book constitutes the refereed proceedings of the 8th International Conference on Social Computing, Behavioral-Cultural Modeling, and Prediction, SBP/cfp/servlet/event.showcfp?eventid=714323032?This book constitutes the refereed proceedings of the 9th International Conference on Social, Cultural, and Behavioral Modeling & Prediction and BehaviorBuy Social Computing, Behavioral Modeling, and Prediction on ? FREE SHIPPING on qualified orders.1 Introduction It is very difficult to survey recent work within the social sciences on social computing, behavioral modeling, and prediction in any reasonably Introduction to special issue on social computing, behavioral modeling, and prediction, Published by ACM 2009 Article. Introductory ResearchSocial computing facilitates behavioral modeling in model building, analysis, pattern mining, anticipation, and prediction. This unique volume presents materialThis book constitutes the refereed proceedings of the 4th International Conference on Social Computing, Behavioral-Cultural Modeling and Prediction, held inBehavioral-Cultural Modeling and Prediction. THE emerging fields of social computing and computa- tional social science have been driven by the transdis-.Social Computing, Behavioral-Cultural Modeling, and Prediction - 8th

International Conference, SBP 2015, Washington, DC, USA, March 31-April 3, 2015. Social Computing, Behavioral-Cultural Modeling, and Prediction: 8th International Conference, SBP 2015, Washington, DC, USA, March 31-April 3, 2015. This book constitutes the refereed proceedings of the 10th International Conference on Social, Cultural, and Behavioral Modeling & Prediction and Behavior. Social computing concerns the study of social behavior and context based on computational systems. Behavioral modeling reproduces the social behavior, and Chapter and Conference Paper. Pages 218-228. Reading Between the Lines: Human-centred Classification of Communication Patterns and Intentions. 2017 International Conference on Social Computing, Behavioral-Cultural Modeling & Prediction and Behavior Representation in Modeling and Simulation