Journal of Business Strategies Special Issue on e-Commerce and e-Marketing Strategies

INTRODUCTION BY GUEST EDITORS: E-COMMERCE STRATEGIES FOR THE FUTURE

Sanjay S. Mehta Sam Houston State University Huntsville, TX

Douglas M. Kline University of North Carolina Wilmington, NC

We present in this issue, five additional articles that were accepted from the Call for Papers in the Fall of 2000 for a special issue of the *Journal of Business Strategies* on ecommerce and e-marketing strategies. The papers in this special issue collectively focus on e-business strategies for both "brick-and-mortar" and "pure-play" firms to be successful in today's global environment.

The first paper, "Alternative Measures of Performance for e-Companies: A Comparison of Approaches," by Esmeralda Garbi compares and contrasts traditional measures (e.g., accounting and profitability ratios) and e-commerce specific measures (e.g., web presence growth) of performance. Utilizing secondary data from a sample of thirty pureplays and thirty brick-and-mortar companies within the same industries, the author concludes that multiple indicators are necessary to measure variability and no single measure is a good predictor of future success.

The second paper, "Service Quality Offering Strategies: From Internet Purchasers' and Information Searchers' Perspective," by Zhilin Yang and Minjoon Jun focuses on two groups of e-commerce customers: Internet purchasers and information searchers. The author identified six service quality dimensions for Internet purchasers and seven service quality dimensions for Internet purchasers. The reliability/responsiveness dimension was found to be most important for Internet purchasers and the security/trust dimension was found to be most important for information searchers.

The third paper, "Digital Knowledge Network: Linking Communities of Practice with Innovation," by Patrice Braun proposes a conceptual model that suggests that cooperation, collaboration, and connectivity among SMEs is necessary in today's digital economy. Business models in the future need to include relationship management strategies (e.g., the exchange of knowledge and trust among business partners).

The fourth paper, "A Longitudinal Price Comparison for Music CDs in Electronic and Brick-and-Mortar Markets: Pricing Strategies in Emergent Electronic Commerce," by Zoonky Lee and Sanjay Gosain compare price, price dispersion, and price dynamics of music CDs between pure-plays and brick-and-mortar firms. The authors found that pricing strategies vary across the retail format and that information technology can play an active role in strategy development.

The fifth paper, "E-tailing: An Analysis of Web Impacts on the Retail Market," by Fang Wang, Milena Head and Norm Archer recommends that firms, which develop e-

business strategies, evaluate the Web from two perspectives: as a marketing tool to be integrated into existing business strategies or as a new marketplace that requires new business models and strategies. The authors maintain that making this distinction aids the development, implementation, and evaluation of an effective strategy.

The papers in this special issue recommend strategies that can be used by pure-plays and brick-and-mortar firms, large and small firms, and global and domestic firms. Their focus on strategy is important since strategic planning is key to successfully competing in today's digital environment.

In conclusion, the special issue editors would once again like to thank each of the reviewers (listed on the following page) for their comments and suggestions. Given the importance of this topic, as demonstrated by the large number of submissions we received, we are very grateful to the journal editor, Dr. Jo Ann Duffy, for her willingness to publish a second special issue.

Douglas M. Kline (Ph.D., Kent State University) is an Associate Professor of Management Information Systems at the University of North Carolina, Wilmington, NC. Dr. Kline teaches courses in the areas of Electronic Commerce Implementation and Relational Database Management. He has published over 20 articles at various journals and international proceedings. He has worked as System Architect and Project Manager, constructing a multi-million dollar system with an international IS consulting firm. His current research areas include Artificial Neural Networks, Electronic Commerce, and Intelligent Systems for Text Processing.

Sanjay S. Mehta (Ph.D., University of North Texas) is an Assistant Professor of Marketing at Sam Houston State University, Huntsville, TX. Dr. Mehta is an award winning researcher and educator with 13 years of academic experience. Dr. Mehta has been a guest lecturer at several institutes in Asia, Australia, and N. America. He has presented and/or published over 100 articles in both trade and academic journals, national and international conferences. Dr. Mehta's current research interests include e-commerce, Geographic Information Systems, and Marketing Strategies.

Journal of Business Itrategies

and the

Southwest Academy of Management

have formed a strategic alliance effective 2000-2003 with the aim of better serving the *JBS* subscribers and the Southwest Academy of Management members.

Jo Ann Duffy, Editor, JBS

Stephanie Newport, President, SWAM

Journal of Business Strategies Special Issue on e-Commerce and e-Marketing Strategies Ad Hoc Reviewers

Norm Archer, McMaster University J. Thomas Arias, University of Coruña David Bakuli, Westfield State College Anne Banks Pidduck, University of Waterloo Reza Barkhi, Virginia Tech Martin Barnett, Edith Cowan University Jon Beard, University of Southern Illinois Fdwardsville Steven Bellman, Univ. of Western Australia Andrew Berczi, Wilfrid Laurier University Doug Berg, Sam Houston State University Prasad Bingi, Indiana-Purdue University Ed Blackburne, Sam Houston State Univ. Jan Bon, Inform-IT John Branch, University of Cambridge Malin Brannback, Turku School of Economics and Business Administration Juergen Brock, University of Strathclyde Ann Brown, City University Business School Janice Burn, Edith Cowan University Donna Carmichael, IBM Consulting Group Casey Cegielski, Auburn University Akhilesh Chandra, North Carolina A&T State University Cristian Chelariu, Georgia State University Shobha Chengalur-Smith, State University of New York Rosann Collins, Univ. of South Florida Robert Cosenza, Christian Brothers Univ. Stephen Dann, Griffith University Enrique Dans, Instituto de Empresa Chrys de Almeida, Sheridan College S. K. DelVecchio, East Carolina University Pierre Desmet, University of Paris IX Dauphine and Essec Business School Prakash Dheeriya, California State University - Domingo Hills Laurence Donahue Wenyu Dou, St. Cloud State University Marcia Flicker, Fordham University Charles Foltz, East Carolina University K. Dale Foster, Memorial University of Newfoundland Mohamed Ghuloom, University of Bahrain Janis Gogan, Bentley University Willie Golden, NUI, Galway Ron Goldsmith, Florida State University Sigi Goode, Australian National University Ake Gronlund, Umea University Richard Halapin, Indiana University of Pennsylvania Susan Harmon, Middle Tennesse State University Chuck Hermans, New Mexico State Univ. Mark Hill, Lynchburg College Charles Hofacker, Florida State Univ.

Carl Adams, University of Portsmouth

Kai Jakobs, Technical University of Aachen Ric Jentzsch, University of Canberra Timothy Johnston, University of Tennessee at Martin Stavros Kalafatis, Kingston Business School Joseph Kavanaugh, Sam Houston State University Timothy Kayworth, Baylor University Haim Kilov, Iona Technologies Jai-Beom Kim, Myongji University Tunga Kiyak, Michigan State University Brad Kleindl, Missouri Southern State College Douglas Kline, University of North Carolina at Wilmington Gerald Kohers, Sam Houston State Univ. Andy Koronios, University of Southern Queensland Parag Kosalge, Indian Institute of Management, Bangalore Marios Koufaris, City Univ. of New York Sandeep Krishnamurthy, University of Washington Jean-Pierre Kuilboer, University of Massachusetts Boston Michael Lane, University of Southern Oueensland Ulrike Lechner, University of St. Gallen Zoonky Lee, Univ. of Nebraska - Lincoln Jungwoo Lee, Univ. of Nevada Las Vegas Shibo Li, Carnegie Mellon University Adam Lindgreen, MARK-Institut d'Administration et Gestion Mary Long. Pace University Xueming Luo, State University of New York, Fredonia Hank Maddux, Sam Houston State Univ. Farrokh Mamaghani, St. John Fisher College Bala Maniam, Sam Houston State Univ. Donna Maupin, University of Kentucky Mike McCardle, University of Central Florida Chuck McMellon, Hofstra University Sanjay Mehta, Sam Houston State University Nirup Menon, Texas Tech Mohan Menon, University of South Alabama Catherine Middleton, York University Ronald Milliman, Western Kentucky Univ. Hokey Min, University of Louisville Luvai Motiwalla, University of Massachusetts Lowell Susan Mudambi, Temple University Avinandan Mukherjee, Indian Institute of Management Calcutta Rudolf Muller, University Maastricht Albert Muniz, DePaul University

Jamie Murphy, Univ. of Western Australia Martha Myers, Kennesaw State University Mike O'Dea, Waikato Polytechnic Talai Osmonbekov, Georgia State University Jan Owens, Univ. of Wisconsin - Parkside Audhesh Paswan, University of North Texas Keri Pearlson, KP Partners **Justin Peart** Florida International Univ Richard Platt, University of West Florida Nava Pliskin, Ben-Gurion University of the Nevev Edward Pogossian, Academy of Sciences of Armenia Madhavarao Raghunathan, Bowling Green State University Balaji Rajagopalan, Oakland University Ashok Ranchhod, Southampton Business School Sally Rao, Univ. of Southern Queensland Mohammed Razzague, National University of Singapore William Remington, Emporia State University Catherine Ridings, Lehigh University Gail Ridley, University of Tasmania Charlene Riggle, Univ. of South Florida Mark Rosenbaum, Arizona State Univ. Jenny Rowley, Edge Hill College of Higher Education Ralf Schellhase, University of Applied Sciences, Darmstadt Gary Schneider, University of San Diego Mareike Schoop, Aachen University of Technology Kevin Shanahan, New Mexico State Univ. Wai-sum Siu, Hong Kong Baptist University Jill Slater, University of Denver Craig Slyke, University of Central Florida Vic Sower, Sam Houston State University Sarah Spencer-Matthews, University of Southern Queensland Thomas Stiffel, University of St. Gallen Chuck Stowe, Sam Houston State University Fay Sudweeks, Murdoch University Vanitha Swaminathan, University of Massachusetts David Taylor, Sam Houston State University Efraim Turban, City Univ. of Hong Kong Jan van Bon, Inform-IT Craig Van Slyke, Univ, of Central Florida Jean Walker, Univ. of Houston Clear Lake Hong Wang, Wright State University Victor Wayhan, Sam Houston State Univ. Frank Xie, Georgia State University Kenneth Yang, National Univ. of Singapore

Hurrem Yilmaz, Univ. of Texas at Dallas Aimao Zhang, Southern Illinois University at Carbondale