



# SECI, *Ba* and Leadership: a Unified Model of Dynamic Knowledge Creation

Ikujiro Nonaka, Ryoko Toyama and Noboru Konno

Despite the widely recognised importance of knowledge as a vital source of competitive advantage, there is little understanding of how organisations actually create and manage knowledge dynamically. Nonaka, Toyama and Konno start from the view of an organisation as an entity that creates knowledge continuously, and their goal in this article is to understand the dynamic process in which an organisation creates, maintains and exploits knowledge. They propose a model of knowledge creation consisting of three elements: (i) the SECI process, knowledge creation through the conversion of tacit and explicit knowledge; (ii) 'ba', the shared context for knowledge creation; and (iii) knowledge assets, the inputs, outputs and moderators of the knowledge-creating process. The knowledge creation process is a spiral that grows out of these three elements; the key to leading it is dialectical thinking. The role of top management in articulating the organisation's knowledge vision is emphasised, as is the important role of middle management ('knowledge producers') in energising ba. In summary, using existing knowledge assets, an organisation creates new knowledge through the SECI process that takes place in ba, where new knowledge, once created, becomes in turn the basis for a new spiral of knowledge creation. © 2000 Elsevier Science Ltd. All rights reserved.

As Alvin Toffler said, we are now living in a 'knowledge-based society', where knowledge is the source of the highest quality power. In a world where markets, products, technologies, competitors, regulations and even societies change rapidly, continuous innovation and the knowledge that enables such innovation have become important sources of sustainable competitive advantage. Hence, management scholars today consider knowledge and the capability to create and utilise knowledge to be the most important source of a firm's sustainable

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Sandhu, Kamaljeet

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ECKM2007-Proceedings of the 8th European Conference on Knowledge Management Dan Remenyi, 2007 Ethical Issues and Social Dilemmas in Knowledge Management: Organizational Innovation Morais da Costa, Goncalo Jorge, 2010-09-30 This book considers ethical issues and social dilemmas at two levels the individual vs individual and the individual vs the collective providing a thorough treatment of these facets and demonstrating the philosophical underpinnings of each dimension of knowledge management Provided by publisher 17th International Conference on Intellectual Capital, Knowledge Management & Organisational Learning Anthony Wensley, Max Evans, 2020-10-15 These proceedings represent the work of contributors to the 17th International Conference on Intellectual Capital Knowledge Management Organisational Learning ICICKM 2020 hosted by ACI and the University of Toronto Canada on 15 16 October 2020 The Conference Chairs are Dr Anthony Wensley from the University of Toronto and Dr Max Evans from McGill University The Programme Chair is Dr Ilja Frissen from McGill University 2nd European Conference on the Impact of *Artificial Intelligence and Robotics* Florinda Matos, 2020-10-22 These proceedings represent the work of contributors to the 2nd European Conference on the Impact of Artificial Intelligence and Robotics ECIAIR 2020 hosted by ACI and Instituto Universit rio de Lisboa ISCTE IUL Portugal on 22 23 October 2020 The Conference Chair is Dr Florinda Matos and the Programme Chairs are Dr Ana Maria de Almeida and Prof Isabel Salavisa all from Instituto Universit rio de Lisboa ISCTE IUL Knowledge Management for Process, Organizational and Marketing Innovation: Tools and Methods O'Brien, Portugal Emma, Clifford, Seamus, Southern, Mark, 2010-09-30 This book outlines different tools and technologies that can be applied depending on the type of innovation an organization desires providing concrete advice on the different types of innovation situations in which innovation may be useful and the role of knowledge and different tools and technologies to support it Provided by publisher Handbook of Research on Managing Managers Adrian Wilkinson, Keith Townsend, Gabriele Suder, 2015-12-18 In recent years there has been considerable debate on the future of management but less attention on the changing role of managers in the workplace This book considers the ways in which managers themselves are being managed In so doing the contributors reflect upon the research conducted to date and the potential research pathways With contributions from experts in the field the book explores the ways organisations manage their managers and how this continues to evolve globally Themes discussed include talent management evidence based management the nature of managerial work management learning and education and development as well as women in management and cross cultural issues Academics researchers analysts and students will find this an important Handbook to aid in their understanding of the contemporary world of managers Economics with Heterogeneous Interacting Agents Alan Kirman, Jean-Benoit Zimmermann, 2012-12-06 This book analyses situations in which individual agents who might be different from each other interact and produce behaviour on the aggregate level which does not correspond to that of the average actor This leads to

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