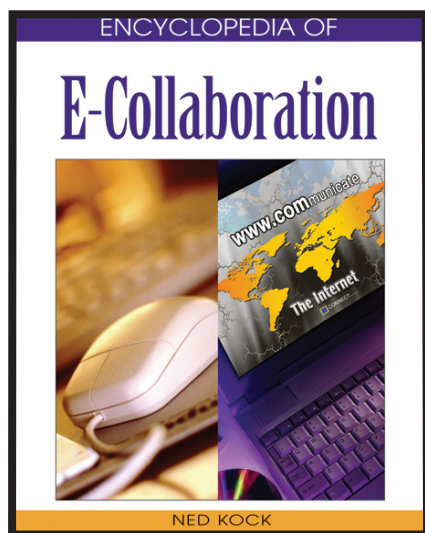


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Encyclopedia of E-Collaboration



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"This volume will stimulate further research on e-collaboration issues by academics and doctoral students and help practitioners take full advantage of the increasing new forms of work organization and social interaction modes enabled by e-collaboration technologies."

-Ned Kock, Texas A&M International University, USA

E-collaboration, while having its roots in electronic technology such as telephones and other rudimentary electronic devices, has expanded dramatically with today's plethora of computer-supported cooperation and computer-mediated communication.

The **Encyclopedia of E-Collaboration** provides the most comprehensive compilation of information on the design and implementation of e-collaboration technologies, the behavioral impacts of e-collaboration technologies on individuals and groups, and theoretical considerations on links between the use of e-collaboration technology and behavioral patterns. This cutting-edge encyclopedia delivers indispensable content to libraries and researchers looking to develop programs of investigation into the use of electronic collaboration.

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This comprehensive encyclopedia is essential to the reference collections of all academic and research libraries as well as all those interested in gaining the latest knowledge in e-collaboration. Large organizations in the corporate, government, and non-profit sectors, who communicate via computer-mediated technologies on a daily basis, will also benefit.

Excellent addition to your library! Recommend to your acquisitions librarian.

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Edited by: Ned Kock, Texas A&M International University, USA

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Topics Covered

- Asynchronous communication
- Blogging technology
- Cultural influences on e-collaboration
- Dynamic enterprise model of e-collaboration
- E-collaboration as an investigation tool
- E-collaboration in healthcare
- E-collaboration knowledge construction
- E-collaboration support of communities of practice

- E-collaboration technologies
- E-scheduling
- Gender communication in e-collaboration
- Global funding of e-collaboration research
- Governing e-collaboration
- Group decision support systems
- Individual trust in e-collaboration
- Instant messaging
- Leadership roles in virtual teams

- Mobile learning environments
- Multilingual e-collaboration
- Psychological contracts influence on e-collaboration
- Real-time e-collaboration systems
- Speech act theory and communication modeling
- Technological challenges
- Wikis as collaboration tools
- Writing in e-collaborative environments

About the Editor:

Ned Kock is associate professor and chair of the Department of MIS and Decision Science at Texas A&M International University. He holds degrees in electronics engineering (BEE), computer science (MSc), and management information systems (PhD). Ned has published in a number of journals including *Communications of the ACM*, *Decision Support Systems*, *IEEE Transactions on Education*, *IEEE Transactions on Engineering Management*, *IEEE Transactions on Professional Communication*, *Information & Management*, *Information Systems Journal*, *Information Technology & People*, *Journal of Organizational Computing and Electronic Commerce*, *Journal of Systems and Information Technology*, *MIS Quarterly*, and *Organization Science*. His research interests include action research, ethical and legal issues in technology research and management, e-collaboration, and business process improvement.

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