

## SUMMARY SHEET FOR EDITED BOOK

# Technologies That May Shape Our Future

**Working Title:** Technologies That May Shape Our Future

**Subtitle:** Insights into key emerging technologies for economical, environmental and societal advancement

**Editors:** Frank Himpel (Germany), Anshuman Khare (Canada)

**Publisher:** [Gabler verlag](#), Wiesbaden, Germany

**Gabler Series:** International Management Science

**Concept:** The book would be a collective volume (200 pp.) of papers on new technology related issues and challenges in the area of

- Environment / Climate Change
- Logistics
- Mobility and personal transportation
- Social networks
- Education
- Housing and urbanization
- Resources
- Energy

The papers would deal with evolution of the technology, stage at which it is in terms of adoption, experiences with the technology, opportunities it presents and challenges in commercialization. Each paper would deal with one technology. The focus will be on technologies and not innovative process changes.

The publisher (Gabler Verlag, Wiesbaden, Germany) has a requirement that we stay within 200 pages and as such we are looking for very focused papers that target some of the most significant technologies that are making their way in our lives.

**Target audience:** Academics and researchers in the field as well as practitioners responsible for technology, innovation, and operations management.

**Review:** Papers submitted will be peer reviewed by a team of academics and practitioners from around the world. The review process will be coordinated by the Editors and the Editorial Board to be established soon.

**Timeline:** November 2008 - November 2009

- Call for proposals: November 1, 2008
- Receipt of proposals: December 15, 2008
- Call for papers after review of proposals: January 1, 2009
- Receipt of full papers: April 30, 2009

**Target Date of Publication:** The target date for publication is November 2009 if everything goes as planned.

**Financial Implications for authors:** There will be no financial implications for contributing authors.

## **PHASE I: CALL FOR ABSTRACTS / PROPOSAL**

# **Technologies That May Shape Our Future**

The Editors of the book are seeking proposals for an edited book titled “**Technologies That May Shape Our Future**”

The book would be a collective volume (200 pp. plus) of papers on new technology related issues and challenges in the area of

- Environment / Climate Change
- Logistics
- Mobility and personal transportation
- Social networks
- Education
- Housing and urbanization
- Resources
- Energy

The papers would deal with evolution of the technology, stage at which it is in terms of adoption, experiences with the technology, opportunities it presents and challenges in commercialization. Each paper would deal with one technology.

### **The Proposal**

The **proposals** for the paper should contain a title of the paper, names of the authors and their affiliation. The outline of the proposal should be about 500 words in length.

**Biography:** Authors are also asked to submit a short biography (150-200) words along with the proposal.

**Due date:** December 15, 2008

Decision on proposals would be made by end of December 2008 and a call for full length papers [approximately 6000 words] will be sent out to the authors of selected proposals.

If the response is beyond our expectation, we will plan a second volume in the near future.

### **Where to send the proposal?**

Authors in North America and Asia requiring further information should contact Anshuman Khare by e-mail at [anshuman@athabascau.ca](mailto:anshuman@athabascau.ca) while authors from Europe and other parts of the world can contact Frank Himpel at [himpel@uni-mainz.de](mailto:himpel@uni-mainz.de) .

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**Review Process:** The proposals will be reviewed by the Editors and then selected proposals will be discussed with the Editorial Board for acceptance in the book. No more than 15 proposals will be selected for inclusion in this volume of the book.

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If the response is beyond expectation, the Editors will consider a second volume.

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**PHASE II: SUBMISSION & REVIEW OF PAPERS**  
**Technologies That May Shape Our Future**

The Editors of the book are seeking full papers for an edited book titled “**Technologies That May Shape Our Future.**”

The book would be a collective volume (200 pp. plus) of papers on new technology related issues and challenges in the area of

- Environment / Climate Change
- Logistics
- Mobility and personal transportation
- Social networks
- Education
- Housing and urbanization
- Resources
- Energy

The papers would deal with evolution of the technology, stage at which it is in terms of adoption, experiences with the technology, opportunities it presents and challenges in commercialization. Each paper would deal with one technology.

Authors are requested to submit their original manuscripts and figures by e-mail to one the Editor listed below by **April 30, 2009**.

**Dr. Anshuman Khare**

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**Dr. Frank Himpel**

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Submission of a paper implies the following:

- it is not under consideration for publication elsewhere
- it is original work of the author(s)
- if accepted for inclusion in this edited book, it will not be published elsewhere in the same form, in English or in any other language, without the written consent of the Editors and the publisher

## Manuscript Preparation

**General:** Manuscripts must be single-spaced with wide margins. The author and co-authors should be identified (include full postal address, telephone and fax numbers, and an e-mail address). The Editor reserves the right to adjust style to certain standards of uniformity. Authors should retain a copy of their manuscripts as the Publisher cannot accept responsibility for damage to or loss of papers. All contributions should be submitted in English. Clarity and precision are best achieved by the use of short words and simple sentences. The manuscripts should be within 6000 words.

**Abstracts:** An abstract of approximately 250 words is required.

**Text:** Follow this order when typing manuscripts:

Title  
Authors  
Affiliations  
Abstract  
Keywords (5-6)  
Body  
Acknowledgements  
Appendices  
References  
Biography  
Figures  
Tables  
Figure Captions  
Table Captions

**Footnotes:** All footnotes (except for table footnotes) should be identified with superscript Arabic numerals, running consecutively throughout the text. The footnote should appear on the same page as the footnote reference. Please do not use footnotes for references.

**References:** All publications cited in the text should be presented in a list of references. In the text, refer to the author's name (without initials) and year of publication. Two examples of this in-text citation follow:

1. Since Peterson (1993) has shown that...
2. This is in agreement with results obtained later (Kramer, 1994).

For three or more authors use the first author followed by "et al." in the text. The list of references should be arranged alphabetically by authors' names. The manuscript should be carefully checked to ensure that the spelling of authors' names and dates are exactly the same in the text as in the reference list. Please use an accepted APA style of documentation for your references.

Examples of references using APA style are listed below:

**Journal Article:** Cooper, R., Wootton, A. B., & Bruce, M. (1998). Requirements capture: Theory and practice. *Technovation* 18(8/9), 497–511.

**Book:** Dussauge, P., Hart, S., & Ramanantsoa, B. (1992). *Strategic technology management*. John Wiley: New York.

**Proceedings of Symposia:** Gomes, M. P. S. F., Vaux, J. H., Ezingear, J. N., Grieve, R. J., Race, P., & Woolgar, S. W. (1996). Who's reading my home page? Problems of disseminating technological information on the World Wide Web. In I. Name (Ed.), *6th international forum on technology management: Vol. 1* (pp. 119–142).

**Article in an Edited Book:** Winterschied, B. C. (1994). Building capacity from within: The insider's view of core competence. In G. Hamel & A. Heene (Eds.), *Competence-based competition* (pp. 46–58). Chichester: Wiley.

**Biography:** Authors are asked to submit a short biography (150-200 words). Authors can re-submit the one they submitted with the proposal.

**Figures:** Photographs, charts, graphs, and diagrams are all considered “figure(s).” **Do not insert figures in the body of your paper.** Type each figure on a separate page. Provide all figures in camera-ready form, suitable for reproduction (which may include reduction) without retouching. Do not use any type of shading on computer-generated illustrations. Number the figures in the order to which they are referred in the text.

All figures are to have a caption and, if necessary, bibliographic information (i.e., for figures that are not original creations). Captions and bibliographic information should be supplied on a separate sheet.

All figures must be referred to in the body of your paper. Identify the figure to be inserted with the figure number.

**Tables: Do not insert tables in the body of your paper.** Type each table on a separate sheet. Tables should be numbered consecutively in the order to which they are referred.

All tables are to have a caption. Captions should be supplied on a separate sheet. Footnotes to tables should be typed below the table and should be referred to by superscript lowercase letters. No vertical rules should be used. Tables should not duplicate results presented elsewhere in the manuscript (e.g., in graphs).

All tables must be referred to in the text. Identify the table to be inserted with the table number.

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**Review Process:** The papers will be reviewed by the Editors and then sent to three referees for blind review. The referees would be academics and experts from industry who has some experience with the technology being discussed. At least two of the three referees should agree about the acceptance of the paper.

The comments from reviewers will be reviewed by the Editors and the Editorial Board for final acceptance in the book.

Authors will be asked to revise the papers if that is recommended by the reviewers.

One of the reviewers will be asked to write a short critique of the paper which will appear with the abstract of the paper.

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