

# CAI University PARTNER PROFILE

## Karl Wieggers

### BUSINESS PARTNER PROFILE

Karl Wieggers is Principal Consultant with Process Impact, a software process consulting and education company in Portland, Oregon. His interests include requirements engineering, software peer reviews, software process improvement, project management, risk management, and software metrics. Previously, Karl spent 18 years at Eastman Kodak Company, where he held positions as a photographic research scientist, software developer, software manager, and software process and quality improvement leader. Karl has written more than 170 articles on software development, chemistry, and military history. He is a frequent speaker at software conferences and professional society meetings.



### CREDENTIALS

- 170 Published articles on software, chemistry, and military history
- Served on Editorial Board of IEEE Software
- Contributing Editor for Software Development magazine

### AREAS OF EXPERTISE

- Requirements Engineering
- Risk Management
- Software Peer Reviews
- Project Management
- Software Metrics
- Process Assessment

### TRAINING COURSES

- Exploring User Requirements with Use Cases
- In Search of Excellent Requirements
- Project Management Best Practices
- Software Inspections and Peer Reviews
- Software Requirements: An Executive Overview
- Writing High-Quality Requirements

*Continued on reverse...*



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### WEBSITE

<http://www.processimpact.com>

PUBLISHED

- *Practical Project Initiation: A Handbook with Tools* (Microsoft Press, 2007)
- *More about Software Requirements: Thorny Issues and Practical Advice* (Microsoft Press, 2006)
- *Software Requirements, 2nd Edition* (Microsoft Press, 2003)
- *Peer Reviews in Software: A Practical Guide* (Addison-Wesley, 2002)
- *Creating a Software Engineering Culture* (Dorset House Publishing, 1996)

ADDITIONAL SERVICES

- Worldwide consulting services on many aspects of software development, management and process improvement.

