



Curriculum Vitae

John A. Simon

EXECUTIVE VICE PRESIDENT

EDITOR IN CHIEF, REMEDIATION JOURNAL

SUMMARY

Mr. Simon has over 23 years of broad-based experience in environmental consulting. As an executive vice president of WSP Environment & Energy, a subsidiary of WSP Group plc, he is responsible for directing environmental projects throughout the U.S. He develops strategies for, designs, and manages investigation and remediation projects and provides guidance within the company on environmental investigation and remediation methods. He also routinely conducts environmental due diligence, advises clients on environmental management issues, and provides litigation support.

KEY PROJECTS AND ACHIEVEMENTS

- **Remediation:** Mr. Simon has directed over 100 remediation projects, including *in-situ* and *ex-situ* groundwater treatment, soil excavation and disposal, soil treatment, sediment remediation, and surface impoundment closures. He routinely conducts in-depth evaluations for and selects cost-effective, innovative strategies for remediation projects. The technologies he has employed include chemical oxidation, aerobic and anaerobic bioremediation, soil vapor and dual-phase extraction, groundwater extraction, excavation, and stabilization. He has used advanced site diagnostics, including genomics and radio-labeled compound to evaluate the fate of chemicals in the environment for purposes of identifying the optimum remedial alternatives. He has evaluated monitored natural attenuation (MNA) for application at dozens of properties and was formerly a member of the Remediation Journal's MNA Panel.
- **Due Diligence:** Mr. Simon has managed or directed hundreds of environmental due diligence assessments at industrial sites and other properties to assess environmental liabilities. These transactions have ranged from single sites to corporate transactions valued above \$1 billion. This work has involved developing quantitative cost estimates for the areas of environmental concerns identified.
- **Industrial Site Redevelopment:** Mr. Simon has managed many of WSP Environment & Energy's projects involving industrial site redevelopment under state voluntary cleanup programs. He has tracked the development of voluntary cleanup programs throughout the U.S. Mr. Simon is familiar with the application of risk assessments to select cost-effective remediation technologies. Similarly, he has utilized the concept of natural attenuation in lieu of recommending more expensive remedial alternatives. Mr. Simon is involved in implementing WSP's Environmental Liability Solutions Program, which includes mechanisms for WSP to contractually assume environmental liabilities and indemnify the transferor and related parties.
- **Environmental Insurance:** Mr. Simon has been intimately involved in supporting the environmental insurance industry. He has helped draft underwriting guidelines and models for three environmental insurers. In addition, on behalf of various insurers, he



has overseen the technical review of hundreds of submissions for environmental insurance. He also has assisted in the oversight of technical aspects of managing environmental claims.

- **Litigation Support:** Mr. Simon provides litigation support to legal counsel regarding the investigation and remediation of hazardous waste sites and routinely serves as an expert witness in matters involving hazardous sites.
- **Environmental Publications:** Mr. Simon is editor in chief of *Remediation, The Journal of Environmental Cleanup Costs, Technologies & Techniques*, which is published by John Wiley & Sons. This is a technical journal directed to members of the scientific and engineering community who specialize in the application of remediation technologies at contaminated sites. As editor in chief, Mr. Simon is responsible for overseeing the overall quality of the journal's articles. He has been on the editorial advisory board of this journal since it was first published in 1991 and editor in chief since 1996.

EDUCATION

- B.E.** Civil and Environmental Engineering
Vanderbilt University
Magna cum laude
Awarded the Greg M. Andrews Memorial Award for Prominence
in Environmental Engineering
- M.S.** Environmental Engineering and Science
Stanford University

PROFESSIONAL CREDENTIALS

- Occupational Safety and Health Administration 40-hour hazardous site worker training and 8-hour supervisor training
- Ohio EPA Voluntary Action Program Certified Professional #152
- North Carolina Registered Site Manager

SELECTED PRESENTATIONS AND PUBLICATIONS

Mr. Simon has published over 55 technical articles, columns, and book chapters focusing on elements of remediation technologies, emerging chemicals, and environmental regulations. Selected publications include:

- Simon, J. and Sobieraj, J. 2006. Contributions of common sources of polycyclic aromatic hydrocarbons to soil contamination. *Remediation Journal* (Summer).
- Simon, J., Burns, M., and Bonner, C. 1999. Recent Developments in Cleanup Technologies: Update on Monitored Natural Attenuation Advancements and Products. *Remediation Journal* (Winter).
- Simon, J. and Carlson, R. 1999. Recent Developments in Cleanup Technologies: Removing Lingering LNAPL Through Enhanced Product Recovery. *Remediation Journal*.
- Simon, J. 1996. Eliminating Environmental Liabilities by Transferring Ownership of Contaminated Properties. *Remediation Journal*.