



Lumina Decision Systems
26010 Highland Way
Los Gatos, CA 95033-9758

MAIN +1 (650) 212-1212
FAX +1 (650) 240-2230

Info@Lumina.com
www.Lumina.com

Senior Consulting Analyst for Lumina's Green Decisions Practice

Lumina provides consulting and advanced analytic software to assist organizations make decisions about energy and the environment with greater clarity and confidence. Lumina's clients range from start-up clean-tech companies to large industries, the US Green Building Council, National Renewable Energy Laboratory, and Department of Energy. Current projects include decision analysis of innovations in biofuels, vehicle technologies, energy use in buildings, lifecycle analysis of building materials, and R&D portfolio management for renewables and energy efficiency.

Lumina is a small growing company based in Los Gatos, California, a pleasant corner of Silicon Valley. We are seeking a senior PhD-level candidate as a key member of our consulting group.

You must have:

- Outstanding analytic and quantitative skills
- Experience building substantial models of real world systems
- Training in decision analysis
- Excellent skills in communicating and working with collaborators and clients
- Experience in technical and policy issues of energy and sustainability
- Publications in a relevant area
- A passion for applying your technical skills to develop practical solutions to move our world onto a more sustainable path.

Nice to have experience

- PhD in physics, engineering, or operations research
- Analytica or other state-of-the-art modeling tools
- Programming and software development
- Optimization tools
- Portfolio decision analysis
- Expert probability elicitation
- Interest in continuing to publish

Please email your resume to surya@Lumina.com

At **INFORMS 2009**, visit us at the **Lumina booth #48** in the Exhibit Hall, or call Surya Swamy at 512-576-7220 or Max Henrion at mobile 408-335-4658.