



# SEG Mentor

## Abani Ranjan Samal



### Contact Information

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### Current Position and Focus (areas of research and/or interest in economic geology)

Geologist/Geostatistician  
Pincock Allen and Holt  
165 S Union Blvd, Suite 950  
Lakewood, CO 80228 USA

Research:  
Mineral deposit modeling (geological)  
Resource/reserve modeling and characterization (numerical)

### Relevant Education/Work Experience

Ph.D. (May 2007) Focus: Energy and Mineral Resources; Southern Illinois University Carbondale, USA

Master of Science and Diploma of Imperial College (2000) Mineral Exploration; Imperial College, London  
Master of Technology (1995) Mineral Exploration  
Indian School of Mines, India

Master of Science (1993) Geology, Khallikote College (Autonomous), Berhampur University, Orissa, India

### Hobbies and Interests

Light music

### Nationality

India

### SEG Activities (e.g. positions held, former student membership details)

Member since 2003

### Personal Philosophy on Mentoring

Mentor should be enthusiastic about the work he does and should be able to provide his best guidance in order to develop the interest and show a path to the new professional in making. Strong work-ethics is important for a mentor.

### Languages Comfortable Communicating With

English, Hindi

### Other Relevant Information

Member of The American Institute of Professional Geologists

Member of Geological Society of America

Member of Society of Economic Geologists

Member of Society for Geology Applied to Mineral Deposits

Member of The Australian Institute of Mining and

Metallurgy

Registered Member, Society for Mining Metallurgy and Exploration

Life Member of International Association for Mathematical Geology

Life Member of Mining Engineers' Association of India