



RESEARCH PROFESSOR

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EMAIL

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LANGUAGES

ENGLISH

PERSIAN

TURKISH

JAPANESE (spoken)

URDU-HINDI (spoken)

Rasoul Sorkhabi

PROFESSIONAL RESEARCH INTERESTS AND EXPERTISE –

"Geology of the Earth" with special focuses on the things that I can do and am paid to do, notably (1) petroleum geology; (2) tectonics and structural geology; (3) geochronology and thermochronology; more specifically an integration of "basin, time, heat, structure, and fluid flow"

REGIONAL AND BASIN EXPERIENCE –

- Global
- Asia
- North America
- From the Himalayas in the 1980s (through Tethys and Gondwana) to Deepwater Basins in the 2000s

EDUCATION –

- 1983 B.Sc. India
- 1985 M.Sc. India
- 1991 Ph.D. Japan
- 1992 Post-Doctoral Fellow, USA

MEMBERSHIPS –

- American Association of Petroleum Geologists

- American Geophysical Union
- Geological Society of America
- Geological Society of Japan
- Geological Society of India
- European Association of Geoscientists and Engineers
- Petroleum History Institute

HONORS AND AWARDS –

- 1985 M.Sc. Geology Gold Medal, University of Jammu, India
- Japanese Ministry of Education Scholarship, Ph.D. Geology, Kyoto University, Japan
- Post-doctoral Fellowship, Arizona State University, USA

PUBLICATIONS –

- Tectonophysics Volume 451 (2008): Asia Out of Tethys
- AAPG Memoir 85 (2005): Faults, Fluid Flow and Petroleum Traps
- GSA Special Paper 329 (1999): Himalaya and Tibet: Mountain Roots to Mountain Tops.
- Dozens of papers in various journals and conference presentations