



RESEARCH ASSISTANT PROFESSOR

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Pitch Allen

Professional Research Interests and Expertise –

- Tectonics
- Structure
- GIS

Regional and Basin Experience–

- South America (Argentina, Bolivia, Chile, Colombia)
- Red Sea

Education –

- 1975 B.A. in Geology, Columbia College, New York
- 1978 M.A. M.Phil. in Geology, Columbia University, New York
- 1983 Ph.D. in Geology, Columbia University, New York

Memberships –

- American Geophysical Union

Honors and Awards –

- 1974 Awarded USGS summer field assistant position through National Association of Geology Teachers/USGS Cooperative Summer Field Program
- 1975-1981 Faculty Fellowship, Columbia University

- 1986 Co-Recipient of the Jules Braunstein Memorial Award for the best AAPG poster presentation at the 1985 Annual Meeting of the American Association of Petroleum Geologists, New Orleans

Publications –

- Segall, M.P., **Allen, R.B.**, Abrams, M.A., and O. Abou-Ismael, 2001. Seafloor stability of the Argentine continental margin – considerations for offshore hydrocarbon exploration and production. American Association of Petroleum Geologists, Program with Abstracts, p. A182.
- Murphy, R. K., McPherson, S., Segall, M. P., Nemcok, M., Abrams, M. A., **Allen, R. B.**, 2003, Clastic sediment distribution and dispersal in the deepwater Scotian margin: Abstracts with Programs - Geological Society of America, v. 35, no. 3, p. 24.
- Segall, M. P., Murphy, R. K., McPherson, S., Neese, D. G., Nemcok, M., **Allen, R.** and Chidsey, T. C., Jr., 2003, Modern and antecedent topography; focussing agents for reservoir sands; central and western Scotian Basin: Annual Meeting Expanded Abstracts - American Association of Petroleum Geologists, v. 12, p. 154.
- Abrams, M. A., Nemcok, M., **Allen, R.**, Shaw, K. and Potter, R. W., II, 2005, Identification of key petroleum system risks in Grandview Hills NWT exploration play: Annual Meeting Abstracts - American Association of Petroleum Geologists.
- Nemcok, M., Shafer, C., **Allen, R.B.**, Segall, M.P., Hermeston, S., Sawyer, R.K., Christensen, C., 2003. Morocco-Nova Scotia-Georges Bank Margins Basins Project. Energy & Geoscience Institute Technical Report
- Nemcok, M., Segall, M. P., et al., 2004, Atlantic margins basins project - Phase I: Equatorial margins. EGI Technical Report
- **Allen, R. B.**, 2004, Atlantic margins basins project - Phase I: Equatorial margins. Conversion of GIS - ArcView 3 to ArcGIS 8. EGI Technical Report
- Segall, M.P., Platon, E., **Allen, R.**, Francu, J., Nemcok, M., Shafer, C., Jarvie, C., Ekart, D., Erickson, J., Abrams, M., 2004. North Bahamas Continental Margin Evolution. Energy & Geoscience Institute Technical Report
- **Allen, R. B.**, 2005, The hydrocarbon potential of Central Northern Montana, the foreland north of Augusta. EGI Technical Report
- Abrams, M. A. and **Allen, R. B.**, 2005, Source rock catalog for US onshore basins: Phase I and Phase II, EGI Technical Report