

Curriculum Vitae

Roger D. Blanchard

Personal Data:

Position: Previously Instructor of Chemistry
Department of Chemistry
Lake Superior State University

Home Address: 1404 Ryan Ave.
Sault Ste. Marie, MI 49783
Phone (906) 253-9316

Office Address: Crawford Hall 311
Lake Superior State University
Sault Ste. Marie, MI 49783
Phone (906) 635-2431

Education:

B.S. Chemistry
Eastern Michigan University, 1979

Ph.D. Chemistry
University of Akron, 1986

Dissertation Topic:

Use of Permeation in the Collection of Volatile Organic Priority Pollutants

Publications:

Blanchard, R.D., "Peak oil: What the media don't want you to know," Energy Bulletin, March 13, 2007, <http://www.energybulletin.net/27170.html>.

Blanchard, R.D., "Good forecasts/bad forecasts: how does the US DOE/EIA come out?," Energy Bulletin, Dec. 2, 2006, <http://www.energybulletin.net/23196.html>.

Blanchard, R.D., "Production declines in spite of high oil prices," Energy Bulletin, Sept. 20, 2006, <http://energybulletin.net/20649.html>.

Blanchard, R.D., "North Sea Oil Production and its Relationship to Global Oil Production," Energy Bulletin, June 19, 2006, <http://energybulletin.net/17262.html>•

Blanchard, R.D. "The Future of Global Oil Production," 2005, McFarland & Company, Publishers.

Blanchard, R.D. "Analysis of the IEO2001 Non-OPEC Supply Projections," <http://www.dieoff.org/index.htm#oildepletion>.

Blanchard, R.D. "The Impact of Declining North Sea Oil Fields Upon Future North Sea Production," www.hubbartpeak.com/.

Oehrle, S.A.; Stumpf, C.; Wulfeck, D.; Blanchard, R.D. "Environmental Monitoring of Wastewater Using Capillary Ion Electrophoresis," *J. of Chromatography A*, **1994**, 680, 645.

Luken, J.M; Blanchard, R.D. "Growth Response of Acer Saccharinum to Flurprimidol Injection," *J. of Arboriculture*, **1992**, 18(2), 69.

Schruben, D.L; Hardy, J.K.; Blanchard, R.D., "Cold Fuel Solids Partitioning in Porous Media," *Fuel*, **1989**, 68, 799.

Blanchard, R.D.; Hardy, J.K. "Continuous Monitoring Device for the Collection of 23 Volatile Organic Priority Pollutants," *Analytical Chemistry*, **1986**, 58, 1529.

Blanchard, R.D.; Hardy, J.K. "Use of a Permeation Sampler in the Collection of 23 Volatile Organic Priority Pollutants," *Analytical Chemistry*, **1985**, 57, 2349.

Blanchard, R.D.; Hardy, J.K. "Use of a Permeation Sampler for Determination of Volatile Priority Pollutants," *Analytical Chemistry*, **1984**, 56, 1621.

Radio Interviews

Financial Sense Newshour, "The Future of Global Oil Production," Feb. 3, 2007, <http://www.financialsense.com/asktheexpert/2007.html>.

Global Public Media, "Roger Blanchard on the Future of Global Oil Production, June 8, 2006, <http://www.globalpublicmedia.com/interviews/715>.

Computer Program Publications

Regression, Wm. C. Brown Publishers, Dubuque, Iowa, 1992.

Teaching Experience

Associate Professor of Chemistry – Northern Kentucky University (1986 – 2001)

Courses Taught:	CHE 100	Chemistry & Society
	CHE 110	Introductory Chemistry
	CHE 120	General Chemistry I
	CHE 121	General Chemistry II
	CHE 120 L	General Chemistry I Laboratory
	CHE 121 L	General Chemistry II Laboratory
	CHE 340	Quantitative Analysis
	CHE 340 L	Quantitative Analysis Laboratory
	CHE 350	Instrumental Analysis
	CHE 350 L	Instrumental Analysis Laboratory
	CHE 400	Chemistry Seminar
	CHE 501	Environmental Chemistry

Instructor and Adjunct – Lake Superior State University

Courses Taught:	CH091	Basic Chemistry
	NS 103	Environmental Science
	NS 104	Environmental Science Laboratory
	CH 104	Life Chemistry I
	CH 105L	Life Chemistry II Laboratory
	CH 108	Applied Chemistry
	CH 109	Applied Chemistry Laboratory

CH 115L	General Chemistry I Laboratory
CH 116L	General Chemistry II Laboratory
CH 225L	Organic Chemistry I Laboratory
CH 231L	Analytical Chemistry Laboratory
CH 332L	Instrumental Analysis Laboratory