

JOHN J. GODFREY

Curriculum Vitae

EDUCATION:

- 1972 **MS, Chemistry**, University of Maine, Orono, Maine
Field of Specialization: Physical-Inorganic; Low Temperature Spectroscopy
- 1968 **BA, Chemistry**, University of Maine, Orono, Maine

CONTINUING EDUCATION:

- 2012 Practical Application of LC/MS for Clinical/Toxicology
- 2006 ACS: Fundamental Pharmacokinetics
- 2006 IT&D, Ltd: Intoxilyzer Breath Alcohol Training
- 2004 Agilent: Fast Gas & Liquid Chromatography
- 2003 ACS: Pharmacology for Chemists
- 1995 Keene State College
- 1994 Plymouth State College
- 1975 University of New Hampshire
- 1972 University of Maine, Machias
- 1970 University of Rhode Island
- 1970 Salve Regina

AREAS OF EXPERTISE:

- Head Space Gas Chromatography
Pharmacokinetics of Ethanol

PROFESSIONAL ACTIVITIES:

- 1995-Pres CG LABS, INC., Pembroke, NH
President of company. Perform Alcohol Analysis of blood and captured breath samples via gas chromatography. Provide expert testimony regarding DWI second sample analysis and the pharmacokinetics of ethanol.
- 2010 NH ASSOCIATION OF DEFENSE LAWYERS: Presentation on "Blood Alcohol Testing"
- 2008 LORMAN EDUCATION SERVICES: Presenter at "Strategies in Defending DWI in NH"
- 2006 NH ASSOCIATION OF DEFENSE LAWYERS: Presenter at "Advanced DWI Defense"
- 1998 NH BAR ASSOCIATION: Presenter at "Mastering New Hampshire DWI Law CLE." Presented paper on "Models for Ethanol Absorption and Elimination"
- 1994-1995 EASTERN ANALYTICAL, INC., Concord, NH
Performed Alcohol Analysis of blood and captured breath samples via gas chromatography. Provided expert testimony regarding DWI second sample analyses.
- Summers EASTERN ANALYTICAL, INC., Concord, NH
1990-1994 Performed Wet Chemistry Analyses. Trouble shot new procedures.
- 1987-1988 EASTERN ANALYTICAL, INC., Concord, NH
Performed Alcohol Analysis via gas chromatography with court testimony. QA/QC Officer for all lab activities.

Summers SANDERS ASSOCIATES, Nashua, New Hampshire
1983-1985 Software engineer in summer program designed to keep Science Teachers in teaching

TEACHING EXPERIENCE:

- 2008-2010 GOFFSTOWN AREA HIGH SCHOOL, Goffstown, NH. Teacher of Advanced Placement Chemistry
- 1999-2008 HOPKINTON HIGH SCHOOL, Hopkinton New Hampshire. Teacher of Advanced Placement Chemistry, Chemistry, Biology, Physical Science.
- 1992-1999 GILFORD MIDDLE-HIGH SCHOOL, Gilford New Hampshire. Science department chairperson. Teach Advanced Placement Chemistry, Honors Chemistry, Physical Science.
- 1973-1992 CONCORD HIGH SCHOOL, Concord, New Hampshire, Teacher of Chemistry and Physics. Presented workshops at both state and national levels. Awarded Outstanding Physical Science Teacher 1984. Nominated Outstanding Chemistry Teacher 1985. Nominated Teacher of the Year 1987.
- 1986 NOTRE DAME COLLEGE, Manchester, NH
Taught one week segment of program designed to enhance elementary and middle school teacher's understanding of science.
- 1980-1981 UNIVERSITY OF NEW HAMPSHIRE, Chemistry Department.
Master Teacher, National Science Foundation workshop on Water Chemistry, one week each summer.
- 1976 NEW HAMPSHIRE VOCATIONAL TECHNICAL COLLEGE, Laconia, NH
Teacher, "Chemistry of Hazardous Materials", a college level evening course.
- 1971-1972 CALAIS MEMORIAL HIGH SCHOOL, Calais, Maine
Teacher of Chemistry, Physics, Advanced Algebra, Geometry and Computer Programming.

PROFESSIONAL ORGANIZATIONS:

American Chemical Society
National Science Teachers Association
New Hampshire Science Teachers Association.

MILITARY:

1971-1991 UNITED STATES ARMY RESERVE Retired Lt. Colonel