

Dr. Paul T. Baumgardner ♦ PO Box 145 ♦ Panhandle, TX 79068 ♦ paul@ana-lab.com
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Education

Ph.D. Applied Management and Decision Sciences: Engineering (Quality Engineering) Management

Research area: *Impact of Environmental Stewardship on Perceived Industrial Service Quality Delivered to the Manufacturing Sector*

Walden University

M.S. Safety/Environmental (Engineering) Management

Research area: *Utilizing Steam as a Catalyst for Benzene Release in a Spent Sulfide Caustic Solution*

Columbia Southern University

B.S. Agriculture: Plant/Soil Science (Agronomy)

Research area: *Cultivating Modern Cotton Hybrids for Environmental Efficiency*

Lubbock Christian University

Professional Employment History

2001-Present **Ana-Lab Corporation: Environmental & Analytical Services**
*Corporate Offices (US/International): *Director of Business Development*

1999-2001 **Progress Rail Services Corporation**
*Amarillo Plant: *Tank car Cleaning & Environmental Engineer*

1997-1999 **Freemyer Company, Inc. (Industrial & Chemical Cleaning)**
* Amarillo Area Office: *Field Engineer/Profit Center Manager*

1995-1997 **Ana-Lab Corporation: Environmental & Analytical Services**
*Corporate Offices: *Director of Business Development/Safety* (1996-1997)
*Amarillo District: *Regional Manager* (1995)

1993-1995 **DeKalb Genetics: Swine Breeding Division**
*East Coast Regional Genetics/Sales Offices (NC, VA, SC, MD, PA):
District Genetic Selection Manager (1994-1995)
*Kansas Foundation Farms: *Critical Care Finishing Supervisor* (1994)
Quality Control Genetic Selector (1993)

Related Professional Experiences

Texas Commission on Environmental Quality certified Municipal Solid Waste Management course instructor

OSHA industrial regulations/40hr. HAZWOPER Trainer (29 CFR) instructor

Technical seminar presenter (environmental, engineering, and analytical chemistry) and visiting guest lecturer

Environmental field sampling, analysis and remediation

Vessel chemical cleaning (railcars, chemical, PST, pressure-gas) management, and facility design management

Air quality compliance management/TCEQ Visible Emissions Certified (03/01)

Technical sales (outside sales, executive management, relationship building, and marketing) and sales team building

Large animal genetics research and en-vivo application

Quality systems engineering and quality assurance management (Six Sigma, Concurrent Engineering, statistical analysis)

Peer review for technical trade journals and professional trade conference proceedings (Franklin Publishing, WEAT)

Post graduate research (drinking water disinfection, pollution prevention, wastewater treatment, human physiology)

Honors

Rotary International GSE Team Member (Argentina, Paraguay) May-June 2006

Panhandle Chamber of Commerce President 2004-2005

Strafmore's Who's Who in Business 1996

Professional Organizations/Programs

American Chemical Society (Active) 1995-present

Water Environment Federation (Active)- Laboratory Committee Chair; Panhandle Section Representative (Texas)

2001-2002; 2007-present

Air and Waste Management Association (Active)- High Plains Chapter Officer (Secretary) 2007-present

Austin Community College Environmental Science and Technology Curriculum Advisory Committee 2007-present

Texas Association of Business Environmental Committee 1995-1996, 2006-present

Texas Commission on Environmental Quality (TCEQ) EnviroMentor Program (volunteer) 2007-present

American Society for Quality (Active) 2007-present

***References available upon request**