

Wallace C. Kronland
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Objective; Consultant in the Biological or Environmental sciences

Professional Experience:

- Managed plant production facility for nursery; wrote operations manual for same.
- Managed plant disease research and diagnostic laboratories.
- Developed new research apparatus and detection methods in plant pathology
- Developed an urban greenwaste/manure compost program
- Wrote manual for water quality monitoring for aquaculture facility
- Twenty five years experience in biological/environmental research
- Guest lecturer/speaker at numerous meetings and seminars
- Wrote numerous articles on plant pathology and soil chemistry

Consulting clients include landscapers, golf courses, commercial agricultural (U.S. and Mexico, Aquaculture facility, other consultants, municipal parks and homeowners.

Employment History:

2002-2006	Owned and operated Stellar Gymnastics & Youth Fitness Center.
1997-present	Integrated Science Services, President. Wide variety of consulting and research projects in the biological and environmental sciences.
2002-2005	Happy Frog Nursery. Managed the production facility that provided plant material for retail. Wrote operations manual and was responsible for state regulation compliance.
1999-2001	University of California, Davis. Dept. Plant Pathology. Post-graduate researcher on Young Vine Decline and Measles on grapes. Conducted field trials, diagnosed diseased plant samples and helped direct graduate students in their research.
1988-1999	Inter Ag Services, Inc. Plant pathologist and consultant. Responsible for plant disease diagnosis and treatment. Organized and maintained soil fertility programs for a variety of growers, golf courses, and landscapers. Also responsible for water and pesticide sampling, report interpretation.

1975-1987 University of Arizona, Tucson. Dept of Plant Pathology. Research assistant . Responsibilities included lab and field work, writing reports, helping direct graduate students and managing research laboratory.

1972-1975 University of Arizona, Tucson. Dept of Entomology. Research assistant in the Toxicology lab. Responsible for soil and air sampling, extraction and analysis of pesticides (primarily DDT). Operated gas chromatography equipment.

Personal:

Problem-solving skills

Team player

Ability to integrate concepts from various disciplines.

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Education:

Bachelor's of Science in the Biological Sciences. Purdue University

Master's of Science in Microbiology. University of Arizona

Other:

Owned and operated a youth gymnastics facility for 4 ½ years

Scout leader

Christian Youth ministry

Coached youth soccer

Created characters and skits for youth field trips

Taught indoor rock climbing

References and Publications upon request