

**Curriculum Vitae  
Of  
L. D. “Lou” Vincent Ph.D.**

**Education:** BS, Business Administration, University of Southwest Louisiana, 1958  
MBA, Business Administration, California Coast University, 1996  
Ph.D., Business Administration, California Coast University, 1997

**Certifications:** NACE Certified Coating Inspector # 3319  
NACE Protective Coating Specialist # 8999

**Professional Affiliations:**

National Association of Corrosion Engineers (NACE)  
The Society for Protective Coatings (SSPC)

**Professional Experience:**

Dr. Vincent is has 50 years experience in the development of coatings related projects in conjunction with the multinational clients. Emphasis is on a complete range of coating services, including Personnel Training, Failure Analysis, Condition Surveys, Specifications Preparation and Review, Litigation Support, Painting Project Management, and Third Party Inspection Services. Applicable experience in failure analysis and expert witness activities includes:

- Author, Failure Modes of Protective Coatings and Their Effect on Management, Doctoral Thesis, 1998.
- Author, “The Protective Coatings User’s Handbook” published by NACE International, February 2004.
- Revision Author for Protective Coatings and Linings book by C.G. Munger, NACE International’s most popular selling book.
- Author of more than 80 articles and papers published in industry journals such as Materials Performance and Journal of Protective Coatings and Linings, and Coatings Pro.
- Author and presenter of more than 30 papers at industry trade shows such as NACE Annual Conference, Regional Conferences, SSPC Annual Conferences, and Tri-Services Conferences.
- Principal consultant to a major Eastern U.S.A. waste water treatment authority’s infrastructure rehabilitation program. Dr. Vincent personally conducted the failure analysis on sewer mains and treatment facilities; researched state-of-the-art surface preparation equipment and methods and the latest protective coatings technology; prepared specifications for bid purposes; and reviewed all submittals for technical and economical accuracy. He also trained the authority’s inspectors in the latest coatings inspection equipment and procedures and provided weekly oversight over the shotcreting process.
- Principal consultant to the South Dakota Department of Transportation for bridge maintenance painting program. Dr. Vincent performed a condition survey on 30 different bridge structures; designed and reviewed results of coatings degradation studies; designed and reviewed results of comparative laboratory testing of prospective coating systems.

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Based upon these tests, he wrote a complete new construction and maintenance painting specification for their bridges.

- Designed an innovative surface preparation and sealing process for a laminated wood beam bridge entering Mount Rushmore national monument, which restored the original condition after 20 years of atmospheric attack. Bridge won a national architectural award.
- Served as Program Manager for repainting of 7 bridges for Triborough Bridge and Tunnel Authority. Dr. Vincent was responsible for the design of the program, selection of surface preparation methods and coating systems; selection of NACE trained inspectors and continuing technical oversight from 1993 to 1997.
- Co-author for the upgrade of the National Highway Institute Bridge Painting Inspection Training Course. Personally conducted these 3-day seminars in Georgia, South Dakota, Indiana, Oklahoma, Texas, New York, Ohio, Alabama, Maryland, New Jersey, Florida, South Carolina, Virginia, Kentucky, Connecticut, Illinois, California, Washington, Louisiana, and Missouri.
- Author and presenter of Failure Analysis and Claims Settlement Course for a major international paint and coatings manufacturer.
- Author and presenter of a tank lining tutorial for the Steel Structures Painting Council.
- Author and presenter of Marine Shipyard Inspection Course for private clients in U.S.A. and Bahrain.
- Principal surveyor and author of coatings specifications for remodeling of semi-submersible drilling rig for service as production platform in South China Sea.
- Principal investigator and expert witness for large American shipyard versus coating manufacturer regarding manufacturing process of a coating system. Settled in favor of our client.
- Principal investigator and expert witness in support of American coating manufacturer's claim against raw material manufacturer regarding defective resin. Settled in favor of our client.
- Expert witness in defense of major international coatings manufacturer and resin manufacturer against worker claim of health impairment due to use of epichlorohydrin in the epoxy resin. Settled out of court.
- Principal investigator and expert witness for major international ship owner regarding massive tank lining failure. Settled in favor of our client.
- Principal investigator and expert witness for Western USA Municipal Water District regarding failure of epoxy tank lining. Settled in favor of our client.
- Principal investigator and expert witness for major Canadian railcar fabricator against coatings manufacturer regarding improper specification for fleet of rails cars. Settled in favor of our client.

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- Principal investigator and expert witness for American citrus processor in claim against major US coatings manufacturer regarding defective resins. Settle in favor of our client.
- Principal investigator for major tank linings failures in chemical tankers for Scandinavian owner operating 105 ships throughout the world.
- Principal consultant for rehabilitation of tank linings on two very large crude carriers (VLCC) converted into floating production and storage operations (FPSO). Providing third party inspection services for work on site during drilling and production operations.
- Author of coatings specifications for newbuildings of 3 large FPSO’s being built in Asia for service in Africa.
- Author of coatings specifications for 4 Tension Leg Platforms (TLP’s) built in Asia for service in Gulf of Mexico and Africa.
- Author of paint manuals for newbuilding and maintenance for 3 of world’s largest offshore drilling companies.
- Author and presenter of Pipeline Coatings Rehabilitation Training Course for major US pipeline transportation company.
- Executive responsibility for manufacturing of industrial and marine coatings for multi-national manufacturer in the U.S.A. and Japan.
- Executive responsibility for research, development and licensing efforts of two multi-national industrial and marine coating manufacturers.
- President of a leading USA based coating consulting firm providing a full range of coating services in the U.S.A. and selected international locations.
- Instructor for NACE Coatings Inspection Certification Program, Marine Coatings Inspection Course, Concrete Coatings Course, and Protective Coatings and Linings Course.
- Director of Coating Services for world’s largest cathodic protection engineering and services company.

Respectfully Submitted,



Louis D. Vincent PhD