

Architectural Diagnostics Ltd.

Building Diagnostics · Failure Analysis · Remedial Architecture · Architecture

RESUME OF PHILIP D. HAISLEY, JR., ArchD, AIA, CDT, CSI

EMPLOYMENT HISTORY:

Architectural Diagnostics, Ltd., Honolulu, HI; Vice President/Stockholder, 1990 - Present. Building Diagnostics, Remedial Architecture, Failure Analysis.

TRB/Hawaii, Ltd., Honolulu, HI; Manager of Production Staff and Project Architect, 1983 - 1989: Medium size commercial architecture, building diagnostics, personnel management.

Ossipoff, Snyder and Rowland, Honolulu, HI; Designer and draftsman. 1982 - 1983
Small scale residential and commercial projects.

EDUCATIONAL HISTORY:

University of Hawaii School of Architecture, Honolulu, HI; Architecture, ArchD 2002
University of Hawaii School of Architecture, Honolulu, HI; Architecture, BARCH 1983
University of Colorado, Boulder, CO; Fine Arts, Bachelor of Fine Arts 1974
United States Military Academy, West Point, N.Y.; Engineering, 1969 - 1971

LICENSE: Professional Architect - State of Hawaii, 1985

PROFESSIONAL ACTIVITIES:

2008 Peer Review for "Indoor Air Quality Guide: Best Practices for Design, Construction, and Commissioning" as technical expert in Envelope, Insulation, Mold, and/or Moisture Control areas. (ASHRAE, AIA, BOMA, USGBC, U.S. EPA)

2004 - '06 Peer Review and contributor to "Recognition, Evaluation and Control of Indoor Mold" (American Industrial Hygiene Association)

2006 Peer Reviewer for "Remediating Leaks Below-Grade and Under Plazas" (Justin Henshell, The Construction Specifier Sep 2006 and for CIB symposium in Rome)

2004 Peer Reviewer for "Waterproofing Under Green (Garden) Roofs" (Justin Henshell, *RCI Interface*, Jan & Feb 2005)

2003 Reviewer for Texas legislation (HB 329) regulating mold inspection/remediation

2003 - '05 ASTM Committees C11.01 (Gypsum and Related Building Systems) and E50.02 (Mold Task Group)

2002 Peer reviewer for "Guidance for Biological Agents in the Indoor Environment" (World Health Organization)

1997 - '98 Board of Directors, Society for Protective Coatings (SSPC)

1984 - '85 Associate Director, Board of Directors, Hawaii Society AIA.

1985 Coordinator for Architectural Licensing Seminars.

1984 Chair of AIA sub-committee to produce televised public service announcements.

1982 Academy of Arts "Architecture in Hawaii" exhibit for AIA National Convention.

CONTINUING EDUCATION:

2005 Speaker "Investigating Building Envelope Failure" AmIAQC Professionals Forum

2004 AIHA five day "Comprehensive Industrial Hygiene Review Course"

2004 Faculty on mold seminar panel for Sterling Education Systems

2004 Faculty on mold seminar panel for National Business Institute

2003 Faculty on mold seminar panel for Sterling Education Systems

2003 Presented mold seminar to Community Associations Institute

2002 Presented mold seminar to Institute of Real Estate Management.

2001 Certified Microbial Remediation Supervisor, American Indoor Air Quality Council

2001 Doctorate thesis: mold remediation protocols for moisture damaged buildings

2001 Presented seminar for Roofing Consultants Institute technical symposium

2000 Presented seminar on avoiding problems with design and construction contracts

1999 Concrete Testing Labs seminar on shrinkage cracks

1998 Factory Mutual Roofing Seminar

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- 1997 Mediation in the Construction Industry
- 1996 ICBO Codes Seminar
- 1996 EIFS System Problems
- 1996 BURSI Seminar, Understanding Roofing Systems
- 1995 Advanced Construction Law in Hawaii Seminar
- 1995 Mitigation of Earthquake and Hurricane Damage Seminar.
- 1992 Mediation Skills Training Course, by The Program on Conflict Resolution.
- 1992 Mechanic's Liens, Payment and Performance Bonds under Hawaii Law.
- 1992 Certified Construction Documents Technologist Certification (CDT) from CSI.
- 1991 Waterproofing Seminar. Pacific Coatings and Gaco Western Products
- 1990 Energy Design Seminar.
- 1990 Wood Treatment Seminar.
- 1989 Construction Claims and Job Profitability in Hawaii Seminar.
- 1989 Uniform Building Code Seminar.
- 1989 Continuing Education Seminar Series; Financial Management, Contract Award, Liability Issues, Diagnostics, Project Delivery, Construction Administration.
- 1989 Waterproofing Materials Seminar, Bonded Materials and Quaker Products.
- 1988 Construction Claims and Job Profitability in Hawaii Seminar.
- 1988 Uniform Building Code Design Seminar.
- 1987 Waterproofing and Repair Materials Seminar
- 1986 Computer Aided Design and Drafting course.
- 1986 Waterproofing and Repair Materials Seminar
- 1983 First in graduating class, University of Hawaii School of Architecture.
- 1983 Received the American Institute of Architects Scholastic Award, Henry Adams Fund for Excellence in the Study of Architecture, UH Manoa.
- 1981 First recipient of Linda Yanagisawa Memorial Scholarship in Architecture Award.
- 1981 Grant for professional seminar on energy analysis and passive energy design. Presented lecture and slides at the University of Hawaii for approximately 130 professional and student attendees.

PUBLICATIONS:

- 2007 Contributor to "Recognition, Evaluation and Control of Indoor Mold" (AIHA, 2007)
- 2003 "Mold is a Four-Letter Word" (CSI Division 17, Feb 2003)
- 2001 "Pushing the Building Envelope . . . Below Grade" (Interface Journal, Oct 2001)
- 2000 Contributor to "Air Sampling Results in Relation to Extent of Fungal Colonization of Building Materials in Some Water-Damaged Buildings" (Indoor Air, 2000)
- 1998 Contributor to Construction Specifications Institute *Pacific Rim Specification Standards: Exterior Coatings and Claddings* (Trade Publishing, 1999).
- 1996 "Withering Windows: Decay in manufactured wood windows explored", (Hawaii Pacific Architecture, July 1996).
- 1996 "First Line of Defense: An overview of paints and elastomeric coatings", (Hawaii Pacific Architecture, May 1996).
- 1996 Contributor to Construction Specifications Institute *Pacific Rim Specification Standards: Waterproofing, Sealants and Traffic Toppings*, (Trade Publishing, '96).
- 1990 Contributor to Hawaiian Design, Strategies for Energy Efficient Architecture, DBED, Energy Division, State of Hawaii.
- 1983 Contributor to Building a Rainbow, a history of buildings and grounds of the University of Hawaii's Manoa Campus, (University Press, 1983).
- 1981 "Passive Energy Seminar Summary" with calculation techniques, published by the School of Architecture, University of Hawaii.

Affiliations:

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| American Institute of Architects | American Conference of Governmental |
| Construction Specifications Institute | Industrial Hygienists |
| American Society for Testing and Materials | International Society of Indoor Air Quality |
| Society for Protective Coatings | and Climate |
| American Industrial Hygiene Association | Honolulu Academy of Arts |