

# CURRICULUM VITAE

University of Idaho

**NAME:** Armpriest, Diane

**DATE:** January 2009

**RANK:** Associate Professor

**DEPARTMENT:** Department of Architecture and Interior Design

**OFFICE LOCATION AND CAMPUS ZIP:** 203 AAN, 2451

**OFFICE PHONE:** 208 885-7127

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**DATE OF FIRST EMPLOYMENT AT UI:** August 2001

**DATE OF TENURE:** 2006

**DATE OF PRESENT RANK OR TITLE:** July 2006

## EDUCATION:

### Degrees:

Master of Architecture, 1997, University of Oregon, Eugene, Oregon

Master of Landscape Architecture, 1984, University of Oregon

BLA 1983, University of Oregon, Eugene, Oregon

B.S. Geography, 1972, University of Oregon, Eugene, Oregon

## EXPERIENCE:

### Teaching, Extension and Research Appointments:

Chair, Department of Architecture and Interior Design, University of Idaho, 2008 to present

Program Coordinator, Architecture Program, Department of Architecture and Interior Design, University of Idaho, 2007-2008

Associate Professor, Department of Architecture, University of Idaho, 2006 to present

Assistant Professor, Department of Architecture, University of Idaho, 2001-2006

Adjunct Assistant Professor, Department of Architecture, University of Oregon, 1997-2001

Graduate Research & Teaching Fellow, Department of Architecture, University of Oregon, 1994-97

Associate Professor of Landscape Architecture, Department of Architecture, University of Cincinnati, 1992-94 (tenured)

Assistant Professor of Landscape Architecture, Department of Architecture, University of Cincinnati, Cincinnati, Ohio, 1985-92

### Non-Academic Employment:

Project Manager, Gary Moye Architect, Inc., Eugene, Oregon, 1998-2001

Housing Developer, Corvallis Neighborhood Housing Services, 1995-96

Construction Manager, Neighborhood Economic Development Corporation Eugene, Oregon, 1994 -95

Project Director, Bill Koch & Associates, Eugene, Oregon, and Frisco, Colorado, 1984-85

Congressional Aide, Congressman Al Ullman, Senator Mark Hatfield, Washington D.C., 1972-75

## TEACHING ACCOMPLISHMENTS:

### Areas of Specialization:

Building construction technology, architectural design, integration of building systems in architectural design, and design and technology in northwest regional architecture.

### Courses Taught:

University of Idaho:

Arch 504, Building Information Modeling with Revit. Experimental course offering developed with C. Brian Cleveley and taught by Graduate Student, Clint Treat. (Winter 2008).

Arch 568, Technical Integration (2002 to present)

Arch 553, Graduate Architectural Design (2002 to present)

Arch 266, Materials and Methods of Construction (2002 to present)

Arch 354, Architectural Design Studio (2002 to 2007)

Arch 353, Architectural Design Studio (2001)  
Arch 255, Advanced Architectural Graphics (2001, 2002)

University of Oregon (1994, 1997-2001):

Arch 181-182, Beginning Architectural Design  
Arch 282-283, Second Year Architectural Design  
Arch 354, Intermediate Architectural Design  
Arch 354, Design-Build  
Arch 683, Graduate Architectural Design

University of Cincinnati (1985-94 courses developed & taught):

Landscape 'A' 23-301-357 (1985-93)  
Resource-Efficient Design and Construction Seminar 23-301-356 (1992-93)  
Ecological Issues in Architecture Seminar, 23-301 355-001 (1992-92)  
Landscape Design Studio 23-301-351-001 (1986-90)  
Site Planning Studio: Sustainable Architecture 23-301-352 (1991-93)  
Beginning Architecture Design Studio (1986-91)  
Second Year Design Studio (1993)  
Fifth Year Design Studio (1993)

#### **Students Advised:**

Undergraduate Students: 2001 to present 35-50 undergraduate students per year since 2001  
Transfer student: 2007 to present (30 students per year)

Graduate Students (major professor):

Jens Vilhelmsson, M.S. Architecture, 2003

#### **Publications:**

Arm Priest, D., Mehta, M. (2007). *Instructor's Manual: Building Construction: Principles Materials & Systems* (pp. 42). Upper Saddle River, New Jersey: Pearson Prentice Hall. ©2008, released Summer January 2007

Arm Priest, D., Mehta, M. (2007). *Exam Bank to accompany text. Building Construction: Principles, Materials & Systems* (1st Edition, pp. Approximately 700 Exam Questions). Upper Saddle River, New Jersey: Pearson Prentice Hall. ©2008, released January 2007.

Arm Priest, D. (2007) *Illustrated Lecture Outlines, one for each chapter of book, prepared using PowerPoint* (pp. 35 Illustrated lecture outlines). Upper Saddle River, New Jersey: Pearson Prentice Hall. ©2008, released January 2007.

#### **Invited Lectures:**

“Characteristics of a Building Structure”, Second Year Design, University of Idaho, 2007, 2008.  
“Building Systems Integration,” Introduction to Interior Design, University of Idaho, 2005.  
“Construction Materials by Design,” Introduction to the Built Environment, University of Idaho, 2004.  
“Taking Action in the Built Environment,” Introduction to the Built Environment, University of Idaho, 2002, 2003, 2004.  
“Recent Work” Introduction to Environmental Design Disciplines, University of Idaho, 2001.

#### **Invited Critic:**

Design Project Reviewer. School of Architecture and Planning, University of New Mexico, May 2008.

#### **Outreach:**

New City Hall, City of Coeur d'Alene, Idaho. 16 student projects presented, and documentation provided to City officials.

Lewis & Clark Interpretive Center and Offices, U.S. Army Corps of Engineers, Clarkston, Idaho  
Four student projects selected for presentation to national leaders, Walla Walla, Washington, 2002

**Honors and Awards:**

AIAS Award of Appreciation for Service as AIAS Advisor. 2008  
Outstanding Faculty of the Year, presented by AIAS, 2002-03

**SCHOLARSHIP ACCOMPLISHMENTS**

**Refereed:**

**Books:**

*Building Construction: Principles, Materials and Systems.* Madan Mehta, Walter Scarborough, Diane Armpriest. Prentice Hall, ©2008, released Summer 2007. (This new text has been adopted by over 60 programs in architecture and construction management in the U.S. and Canada)

*Homework and Classroom Assignment Manual to Accompany Building Construction: Principles Materials & Systems* (pp. 42). . Mehta, M, Armpriest, D. Upper Saddle River, New Jersey: Pearson Prentice Hall. ©2008, released Summer 2007.

**Book Chapters:**

“Taking Action in the Built Environment,” The Built Environment: Integrative Essays in Design and Planning, 2<sup>nd</sup> Edition. Tom J. Bartuska and Wendy McClure, ed., Wiley, 2007.

“Taking Action in the Built Environment,” The Built Environment: Integrative Essays in Design and Planning. Tom J. Bartuska and Gerald Young, ed., Crisp Publications, 1992.

**Peer Reviewed/Evaluated:**

**Conference Proceedings:**

Armpriest, D. Haglund, B. T., (2006). *A Tale of Two City Halls: Icons for Sustainability in London and Seattle* (pp. 133-142). The New Forest: Wessex Institute of Technology Press.

Armpriest, D., Haglund, B. T. (2006). *City Hall as Symbol for Sustainability* (vol. 2006, pp. 6 pages). Boulder, CO: American Solar Energy Society.

Armpriest, D. (2005). “Delivering the Building: The UI Commons/Teaching & Learning Center Case Study,” Knowledge By Design, NW+Pacific Region AIA Case Study Conference, paper published in Conference Proceedings, and Website.

Armpriest, D. (2004) “Is it getting easier to be green?,” presented at ACSA Regional Conference, Vancouver, BC, October 2004. Paper published in Conference Proceedings.

Armpriest, D. (2002) “Thomas Herzog Ecological Architect; the European Charter for Solar Energy in Architecture and Urban Planning and the Principles of Modern Architecture,” presented at ACSA Regional Conference, Montreal, Quebec, Canada

Armpriest, D., Bement, Timothy. (1994) “EarthConnection Building Project Case Study,” 19<sup>th</sup> National Passive Solar Conference Proceedings, San Jose, California.

Armpriest, D. (1992) “The Cincinnati Prototype: Evaluation and Adaptive Redesign of the Earthship Building System to the Urban Midwest,” Solar 92: The National Solar Energy Conference Proceedings, 1992.

Armpriest, D. (1987) “Architectural Education and Environmental Quality,” presented at Western

Regional Meeting, ACSA, Eugene, Oregon.

Armpriest, D. (1987) "Teaching Landscape Design in the Architectural Curriculum," 1987 CELA Annual Conference, Providence, Rhode Island, August 1987.

**Presentations:**

Armpriest, D. (2006) "Engaging Students in the Lecture Classroom: "Clickers" & Active Learning Strategies". Building Technology Educators' Symposium, College Park, MD.

Armpriest, D. "Applying AoC [Agents of Change] Techniques to Teaching Construction Materials and Methods to Beginning Architects," Workshop at Society of Building Science Educators Annual Retreat, Cascade Head, Oregon, 2004. (CDs with teaching materials and examples of student work).

Armpriest, D. "Buildings as Pedagogy: Commons Case Study as Teaching Tool," Society of Building Science Educators, Waycross, Indiana, 2003. (Included in CD of conference archives)

Armpriest, D. "Affordable Housing with Recycled Materials," 1991 ACSA Technology Conference, Boston, Massachusetts, February 1991.

Armpriest, D. "Analysis of Methodologies for Evaluating Recreational Design and Operations: The Mt. Bachelor Nordic Center Case Study."

**Book Reviews:**

Armpriest, Diane. "High Performance Building". SBSE News, Winter 2007. Review of *High Performance Building*. Vidar Lerum. Wiley, 2007.

Armpriest, Diane. "Technical Skin". SBSE News, Winter 2005. Review of *Designing the Exterior Wall: An Architectural Guide to the Building Envelope*. Wiley, 2005.

**Other:**

Armpriest, D. "Developing and Testing a Case Study Methodology: Learning about Integration of Building Systems in Architectural Design." Accepted for presentation at ARCC Conference, Tempe, Arizona, April 2003. (did not attend)

**Invited Lectures & Presentations:**

"University of Idaho and Idaho Concrete Masonry Association: An Enduring Partnership," National Concrete Masonry Association Meeting, Coeur d'Alene, Idaho, August 2005.

"Contemporary Developments in Landscape Design in the United States," Zhejiang Academy of Fine Arts, Zhejiang, China; Beijing Forestry University, Beijing, China, and Northern Jiaotong University, Beijing, China.

"Research Methodology and the Affordable, Energy Efficient Housing with Recycled Materials Project" with Bradford Grant and Protip Biswas. Graduate Research Seminar, University of Cincinnati, 1990.

"Environment and Architecture," Introduction to Environmental Design, University of Cincinnati, November 1990.

"Western Tradition and the Great Revolution in Taste: Garden Design in the West from the Garden of Eden to the Eighteenth Century," Zhejiang Academy of Fine Arts, Zhejiang, China; Beijing Forestry University, Beijing, China, and Northern Jiaotong University, Beijing, China, May 1989.

"Evaluation of the Frisco Experimental Trails," Frisco Nordic Task Force. Frisco, Colorado, 1985.

"Winter Recreational Trails and Facilities Needs at Trillium Basin," U.S. Forest Service, 1984.

“Siting, Parking, and Ski Trails along Oregon State Highways,” Portland Area Ski Club Council, 1983.

**Grants and Contracts Awarded:**

Organizing Professor, ICMA Student Design Competition and Project History. National Concrete Masonry Association Foundation, \$8,000 (March 2007 – November 2007)

Arm Priest, Diane (Co-Principal), Davico, Gustavo E (Co-Principal), Fins, Lauren (Co-Principal), Gabel, Kathleen A (Co-Principal), Marshall, John D (Co-Principal), Robberecht, Ronald (Co-Principal), Krumpke, Edwin E, "Enhancing Teaching and Learning in Large-Enrollment Classes With Student Response Systems", Sponsored by Idaho SBOE, \$140,000 (July 2006 - July 2008).

Agents of Change Training Workshop, Phoenix, Arizona, January 2004 (funding provided by Agents of Change for training six students for three days, including room and board, travel sponsored by the Department of Architecture, University of Idaho)

Principal Investigator, Materials, Construction Technology and Site in Regional Modernism Architecture, University Research Council Seed Grant, \$10,000. University of Idaho, 2002.

Principal Investigator, The Development of New Landscape Form in Landscape Architectural Practice and Theory, 1998, University of Cincinnati Research Council Faculty Summer Fellowship, \$3,500; University of Cincinnati, Research Council Research Grant, \$3,000.

Co-principal Investigator, Vital Signs Project: Investigations of Daylighting Performance, sponsored by University of California, Berkeley, Toolkit and Training, 1997-98.

Principal Investigator, Evaluation of Design, Energy Efficiency and Materials for EarthConnection Building Project. EarthConnection, \$1,500; Resource Efficient Building Concepts, \$1,000.

Co-organizer, Joining the Arts and Environment: Building Community Lecture Series, Ohio Arts Council, 1991, \$5,000; 1992, \$3,000.

Co-Principal Investigator, Housing Efficiently with Recycled and Used Materials in an Urban Setting, with Bradford Grant, Urban University Program of the Ohio Board of Regents and the Ohio General Assembly, 1990, \$20,356.

**Honors and Awards:**

Traveling Fellow, Preliminary Investigation of Traditional and Contemporary Landscape Design in China. Ophelia Pogue and Richard Wheeler Faculty Teaching Fellowship. (\$2,000 for travel and visiting lectures, May 1989).

**SERVICE:**

**Committee Assignments:**

University of Idaho:

Selection Committee, College of Graduate Studies Outstanding Graduate Student TA and RA Awards (2008)

University Promotions Review Committee, Member. (2006 - 2008).

CAA Dean Search Committee (2006-7)

Special University Task Force, Ad Hoc Assessment Committee, Member. (October 2006 - present).

University Judicial Council, 2002-3, 2005-6

Chair 2005-06

Registrar Search Committee, 2005

University Advisory Committee, Teaching/Learning Center Renovation, 2003-2005

## College of Art &amp; Architecture:

Chair, Bylaws Committee (September 2007 to present)  
 Chair, Facilities Committee (September 2007 to present)

## Department of Architecture and Interior Design:

Campus Planning Advisory Committee (July 2008-2011)  
 Architecture Program Coordinator (July 2007 to May 2008)  
 Chair Review Committee (January 2007)  
 Third Year Review Committee, Member. (January 2007).  
 Faculty Search Committee, Member (2006-2007)  
 Scholarship Committee, Member. (2006 to 2007).  
 Computer Committee, Member. (2006 to 2007)  
 Facilities Committee, Chair, 2004-present  
 Curriculum Committee, 2003-2006  
 Accreditation Preparation, 2002-04  
 Design Coordination Committee, 2001-2005, Chair, 2007 to 2008  
 Program Committee, 2001-02

## University of Oregon, Department of Architecture:

Admissions Committee, 1998-2001

## University of Cincinnati:

Chair, Faculty Affairs Committee (Reappointment, Promotion & Tenure and Faculty Search responsibilities), School of Architecture and Interior Design, 1991-93, member 1988-91  
 Decanal Review Committee, College of Design, Architecture, Art and Planning, 1990-91  
 Campus Design Review Committee, 1989-92  
 Advisory Board, Community Planning and Design Center, 1988-90  
 Faculty Senate Committee on Student Retention, 1988-89  
 Advisory Committee to the Department of Architecture, 1986-88

**Professional and Scholarly Organizations:**

Founding Board Member, Building Technology Educators' Society, Inc.,(BTES) 2006 to present.  
 Co-organizer of 2009 BTES Conference, Albuquerque, NM Aug. 2009.  
 Lead member in developing incorporation documentation and achieving 501(C) 3 status for the new organization  
 Society of Building Science Educators (SBSE)

**Review Activities:**

Promotion and Tenure Review, Department of Architecture, Montana State University, Fall 2008.  
 Reviewer for papers submitted for presentation at ACSA Annual Conference, March 2006  
 Review of book proposal, *Materiality in Architecture: A Theoretical Approach to the Selection and Use of Building Materials*. New York: Wiley & Sons, Inc. 2005  
 Pre-publication reviewer, *Building Construction: Materials, Principles & Systems*. Madan Mehta. New York: Prentice-Hall, 2004  
 Pre-publication reviewer, *Integrated Buildings, The Systems Basis of Architecture*. Leonard R. Bachman. New York: Wiley & Sons, Inc., 2003  
 Jury Member, 1993 ASLA Design Awards for the State of Kentucky, 1993  
 Outside reviewer of Dossier for Promotion and Tenure, North Carolina State University, 1991  
 Paper reviewer for ACSA National Conference, 1991

**PROFESSIONAL DEVELOPMENT****Teaching:**

ACSA Administrator's Conference, 2008  
ASCA National Conference, 2008  
SBSE Summer Retreat, 2007  
Teaching with Technology Workshops, University of Idaho, Fall 2005, Spring 2006  
University Faculty Enhancement Workshop, ACBM/PCA June 2005  
Building Commissioning, Northern Chapter AIA Idaho, Winter 2005  
Web-Design with Dreamweaver, 3 cr. Class, Fall 2004  
University Educators Workshop, US Masonry Council, 2003  
Structures Refresher Course, Summer 2003  
University of Idaho Student Advising Workshops, 2003, 2004  
SBSE Summer Retreat, 2002  
ACSA Technology Conference, 2001  
Architectural Contracts and Specifications, 9-week course sponsored by CSI, 1998  
Neighborhood Economic Development Training (for development of affordable housing), Atlanta, 1996  
American Solar Energy Conference, Denver, 1990