**Name : Arq. Humberto Cavallin**

**Courses Taught:**

ARC 3131 Percepción Visual / Espacio Negativo

ARC 3132 Transiciones y abstracciones / Composición y manipulación de la forma

ARC 5995 Introducción a la investigación

ARC 6145 Técnicas de investigación

ARC 6312 Diseño arquitectónico avanzado (Stanford)

**Educational Credentials:**

Architecture professional degree, UNET, Venezuela, 1990.

Master Sc. Social Psychology, UCV, Venezuela, 1997.

Philosophy Doctor - Major: Architecture, Minors: Cognitive Science, Social Psychology, UC Berkeley, 2006.

**Teaching Experience:**

Associate Professor, Design Studio, Universidad Central de Venezuela, 1992 – 2002.

Instructor, Design Theory and Process, UC Berkley, 2003 – 2004.

Associate Professor, School of Architecture, University of Puerto Rico, 2004 – Present.

**Professional Experience:**

Construction Management, CONCICA San Cristóbal, VE, 1989 – 1990.

Construction Management, Constructora Cavallin San Cristóbal, VE, 1990 – 1992.

Construction Management, OAC San Cristóbal, VE, 1990 – 1992.

Design Build, (Independent) Caracas, VE, 1993.

**Licences / Registrations:**

Venezuela

**Selected Publications and Recent Research:**

*AutoCAD 2005 Productivity Research,* UC Berkeley, 2003 – 2004.

*The role of conceptual structures developed by the use of models in the setting and solving of design problems in architecture,* School of Architecture University of Puerto Rico / UC Berkley, 2000 – Present.

*Social aspects of remote communication in problems solving in architectural design,* School of Architecture University of Puerto Rico, 2006 – Present.

*Development of multi-touch device for designers,* School of Architecture University of Puerto Rico, 2010 – Present.

*Microbes of built environments spanning human urbanization,* School of Architecture University of Puerto Rico, 2011 – Present.

**Professional Memberships:**

Colegio de Arquitectos de Venezuela