

School of Architecture

**The Chase L. Leavitt
Graduate Building Science Program**

Alice Hui-Lin Yuan (1994)
Anan R. Patratarata (1991)
Alice Ormsbee (2004)
Allan Liebow (?)
Andrew Lee (2005)
Angela Vargas (2005)
Anish Tripathi (2000)
Anita Jeerage (2008)
Ara Cho (2008)
Archit Jain (1997)
Barath Gowda (1999)
BeanChing Law (2001)
Bronne Dytoc (1992)
Catherine Houston (1998)
Cecilia Ines Jo (1995)
Cheng-Yu, Ho (1992)
Chris Buntine (2007)
Chung-Hsin Tsai (2002)
David Douglass (2008)
Dominador Doplas (1996)
Effendi Setiadarma (1995)
Elizabeth Valmont (2005)
Evdoxia Giannopoulou (2004)
Fang Sui (2002)
Faris Al-Salem (2005)
Felipe Hernandez (2002)
Gautam Shenoy (2003)
Geetika Tandon (2000)
Ghossan AlKhaled (2002)
Greg Swanson (2008)
Handy Irianto (1987)
D. Rithroff (1987)
Hsi-Cheng Wang (1990)
Herta Fuchs Gaus (1994)
Ibrahim Al-Turki (1994)
Iaria Mazzoleni (1998)
James JB Cleveland (2008)
JaeYong Suk (2007)
Jason Ritter-Lopatowski (2007)
Jennifer Lew (2006)
Jessica Mack (2004)
Jessica Myers (2008)
John Basbagill (2008)
Johnny Lu (2003)
Jonathan Tedjakusuma (2003)
Judith Leuppi (2000)
June Yip (?)
Kanchan Puri (1994)
Khaled Aljammaz (2002)
Kang-Kyu Choi (?)
Lucy Bertha Mai Nkuo (1988)
Larry Wong (2005)
Laura Haymond (2008)
Lukas Petrash (2008)
Mansour Farazmond (1995)
M. Franzoso (1993)
Mohit Garg (1991)
M. Laham (1996)
Mingsong Yin (1993)
Madhavi Chavan (2000)
Madhu Thangavelu (1989)
Mailli Sekiguchi (2003)
Manasi Khopkar (1999)
Manu Juyal (2002)
Mark Hulme (?)
Matt Loghmani (2008)
Mic Patterson (2008)
Min Shuai (1999)
Miriam Figueroa (2008)
Mohamed Laham (?)
Mohamed Mohamed (?)
Mona Azarbayani (2008)
Nazanin Zarkesh (2001)
Nazneen Sabavala (2001)
Neha Sivaprasad (2006)
Othman AlShamrani (2007)
Ping-Chih Wang (1993)
Patricia Yeh (1992)
Ping Kuo (?)
Ravinder Singh (1991)
Rashed Al-Shaali (2002)
Rebeka Vital (2000)
Rick Patratarata (?)
Rosa Neidl-Cornejo (2004)
Ruben Ayrapietian (1992)
Sammy Chong (1993)
Sandra Brown (2007)
Sanjeev Tankha (1995)
Sarada Chidambareswaran (2004)
Saswata Kumar Mitra (1993)
Srdja Hrisafovic (1992)
Sharmilla Tankha
Shaw-Bing Chen (?)
Shen-shu Ho (?)
Shih-Hsin Lin (2008)
Shina M. Mehta (1992)
Shina Rau (?)



David Douglass (2008), Anita Jeerage (2008), Sandra Brown (2007) and Prof. Marc Schiler



Society of Building Science Educators Conference

In June, MBS alumnus Sandra Brown presented her thesis to the Society of Building Science Educators (SBSE) at their annual retreat in Seattle, Washington. Professor Marc Schiler, and current MBS students Anita Jeerage and David Douglass also attended. It was an educational experience for all. IslandWood, where the retreat was held, is a LEED Gold Certified educational facility located on Bainbridge Island. After the retreat, Professor Schiler took some of the students on a tour of the Seattle Public Library, a LEED Silver Certified building designed by Rem Koolhaas. In the photo on the right, you can see Prof. Schiler shutting off task lights that were left on in spite of the daylight flooding the building!

Johnny Lu, AIA (MBS 2003)

Johnny Lu, AIA (MBS 2003) is currently a principal and partner of T4, an architecture/ development firm based in Pasadena, CA. T4 currently has 5 active projects in the pipeline. The project types are range from residential to commercial. T4 is acting as principal architect and developer for these projects. The total value of these projects is approximately 18 millions. T4 is also actively looking for more development opportunities in Southern California.

Elizabeth Valmont (MBS 2005)

Lizzie Valmont (MBS 2005) is working on large scale acoustical design projects such as Park Fifth, City Creek Center & Towers and the Encore at the Wynn. The Park Fifth project includes a 76-story condo tower located across the street from Pershing Square and will change the LA skyline to rival the US Bank building. The City Creek project located in Salt Lake City challenging conventional architecture, including the use of current skylight mechanism technologies over a retail Galleria which influences the acoustical ambiance. Encore at the Wynn is the second Las Vegas Casino compound by Steven Wynn to be erected adjacent to the existing Wynn Hotel scheduled to open December 2008.

Tareq Baker (MBS 2007) has a paper accepted to PLEA2007

"A New Graphic Approach to Displaying Recorded Data: Open Software which locates dataloggers in 3D Space," is a paper based on the work Tareq completed for his MBS Thesis project. Marc Schiler and Tareq Baker are the lead authors, and Doug Noble and Karen Kensek contributed. The paper is published for PLEA2007 - The 24th Conference on Passive and Low Energy Architecture, Singapore, 22-24 November 2007.

Kang Kyu Choi (MBS 2003) Completes his Ph.D. in Civil Engineering at USC

Building Science alumnus Kang-Kyu Choi (2003) has just completed his Ph.D. dissertation defense in the USC Viterbi School of Engineering. His topic was "Mechanical Behavior of Confined Concrete Filled Steel Tube Columns." His Dissertation chair was Professor Yan Xiao.

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School of Architecture

The Chase L. Leavitt Graduate Building Science Program

Shraddha Marathe (2008)
Shweta Japee (1995)
Sonal Puri (1997)
Soner Keskinel (1995)
Sourojit Dhar (?)
Sreemathi Iyer (2002)
Srinivas Rau (1991)
Suganya Thiagarajan (2004)
Sumedha Kumar (2008)
Sumit Brahmhatt (2006)
Svastisinha "Wan" Runsrithop (1999)
Turki Haif Al-Qahtani (1987)
Tadachika Ebina (1988)
Taehyun Kim (2008)
Tareq Baker (2007)
Tian-An Feng (1988)
Tomas Salgado (2005)
Tony Chen (1993)
Turki Al-Qahtani (?)
V-S-K Varma Namburi (2006)
Vagish Narang (1999)
Weiyi Wu (1990)
Xiao Li (2003)
Xiaojun Cheng (2005)
Xin Wang (2004)
Xing Chen (2008)
Y. Kim (1991)
Yekaterina Boyajian (1994)
Yunzhi Huang (2008)

Building Science Faculty, and Thesis Advisors 2007

Dmitry Vergun
Douglas Noble
Ed Woll
Elizabeth Valmont
Erin McConahey
G. Goetz Schierle
Jade Satterthwaite
Jeff Guh
Jerry Christoff
Jim Tyler
Karen Kensek
Len Marvin
Mahdu Thangevelu
Marc Schiler
Marty Doscher
Marty Summers
Mic Patterson
Murray Milne
Ralph Knowles
Sanjeev Tankha
Thomas Spiegelhalter

Visiting Professors

Noureddine Zemmouri (2003-4)
Professor, University of Biskra, Algeria

Hway Su Kim (2002-3) Professor,
Director, Building Science program,
Dan Kook University, South Korea.

Dr. Seok Ho Tae (2005-6), Assistant
Professor, Yeungnam University,
South Korea,

Dr. Xuelian Bai (2005-6), Assistant
Professor, Chongqing University,
People's Republic of China



Revit training in Watt One

BIM SYM: The USC Building Information Modeling / Sustainability Symposium

In late July, The USC School of Architecture held a two-day conference on Building Information Modeling (BIM) and sustainability. Seven hands-on training sessions were held on July 26th and on July 27th nearly 200 people showed up for seven "Sustainability+BIM" presentations by industry and professional leaders.



Commencement 2007

Congratulations to the 2007 graduates of the Master of Building Science program:

Tareq Baker (2007)
Sandra Brown (2007)
JaeYong Kim (2007)
Othman AlShamrani (2007)
Jason Ritter-Lopatowski (2007)

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