

WILLIAM C. SULLIVAN

Professor and Head of Landscape Architecture
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EDUCATION

Ph.D. Natural Resources with a concentration in Environment & Behavior
1991, University of Michigan, Ann Arbor
Master of Landscape Architecture
1985, Kansas State University, Manhattan
Master of Science, Horticulture
1982, University of Illinois, Urbana-Champaign
Bachelor of Science, Ornamental Horticulture
1980, University of Illinois, Urbana-Champaign

POSITIONS

2015 to present **Professor and Head**, Department of Landscape Architecture, Illinois.
2008 to present **Professor**, Department of Landscape Architecture, affiliate faculty member in Natural Resources & Environmental Sciences, and Human Development & Family Studies, Illinois
2014 to present **Adjunct Professor**, Department of Horticulture & Landscape Architecture, National Taiwan University, Taipei, Taiwan.
2002 to 2009 **Director**, Environmental Council, Office of the Provost, Illinois.
2005 to 2006 **Interim Director**, Illinois-Indiana Sea Grant, Illinois Extension.
1998 to 2008 **Associate Professor**, Department of Natural Resources & Environmental Sciences, Illinois.
1992 to 1998 **Assistant Professor**, Department of Natural Resources & Environmental Sciences, Illinois.
1991 **Postdoctoral Research Associate**, University of Michigan.
1990-1991 **Instructor**, Huron Valley Woman's Facility, a high and maximum-security prison in Michigan.
1985 to 1988 **Assistant Professor**, Environmental Design, Kansas State University.

HONORS AND RECOGNITIONS

Senior Research Award, from the Council of Educators in Landscape Architecture, 2015.
Faculty Award for Excellence in Research, College of Fine and Applied Arts, University of Illinois, 2013.
Named a *Rackham Centennial Lecturer* in honor of the University of Michigan graduate school's centennial birthday. Each college at Michigan brought back one alumnus to showcase the intellectual legacy of the university's graduate community. I was brought back to address the School of Natural Resources and Environment, 2012.
National Institute of Medicine's *Roundtable on Environmental Health Science, Research, and Medicine*. Two terms, from 2007 -2012.
Elected Senior Fellow, National Council for Science and the Environment, 2011.
Research Achievement Award 2000, Environmental Design Research Association, awarded to F.E. Kuo and W.C. Sullivan.
Faculty Award for *Teaching Excellence*, College of Agriculture, Consumer, & Environmental Sciences, UIUC, 2000.

University of Illinois *Incomplete List of Excellent Instructors* 34 times between 1993 and 2016.
John Clyde and Henrietta Downer Spitler Teaching Award, College of Agriculture, Consumer, & Environmental Sciences, University of Illinois, 1999.
Outstanding Faculty Advisor, awarded from Minorities in Agriculture, Natural Resources & Related Sciences (MANRRS), University of Illinois, 1995.

JOURNAL ARTICLES AND BOOK CHAPTERS (Last 5 Years)

- Jiang, B., Deal, B., Pan, H., Larsen, L., Hsieh, C., Chang, C.Y., & Sullivan, W.C. (2017). Remotelysensed imagery vs. eye-level photography: Evaluating associations among measurements of tree cover density. *Landscape and Urban Planning*, 157, p. 270-281.
- Zhou, X., Yu, W., & Sullivan, W.C. (in press). Making pervasive sensing possible: Effective travel mode sensing based on smartphones. To appear in *Computers, Environment, and Urban Systems*.
- Li, D., & Sullivan, W.C. (2016). Impacts of views to school landscapes on recovery from stress and mental fatigue. *Landscape and Urban Planning*, 148, p. 149-158.
- Duvall, J. & Sullivan, W.C. (2016). How to get more out of the green exercise experience: Insights from Attention Restoration Theory. In J. Barton, R. Bragg, C. Wood, and J. Pretty (Eds.) *Green Exercise: Linking nature, health, and well-being*. Routledge/Taylor & Francis.
- Sullivan, W.C. & Kaplan, R. (2016). Nature! Small steps that can make a big difference. *Health Environments Research & Design Journal*, 9(2), p. 6-10.
- Jiang, B., Li, D., Larsen, L., & Sullivan, W.C. (2016). A dose-response curve describing the relationship between tree density and self-reported stress recovery. *Environment & Behavior*, 48(4), p. 607-629.
- Gernes, R., R. Hertzberg, M. MacDonell, G. Rice, J. Wright, G. Beresin, T. Miller, J. Africa, G. Donovan, J. Hipp, P. Hystad, L. Jackson, M. Kondo, Y. Michael, R. Mitchell, M. Nieuwenhuijsen, P. Ryan, W. Sullivan, and M. Annerstedt van den Bosch. (2016). *Estimating Greenspace Exposure and Benefits for Cumulative Risk Assessment Applications*. U.S. Environmental Protection Agency, Washington, DC, EPA/600/R-16/025.
- Sullivan, W. C. (2015). In search of a clear head. In R. Kaplan & A. Basu (Eds) *Fostering Reasonableness: Supportive Environments for Bringing Out Our Best*. (pp. 54-69). Ann Arbor, MI: University of Michigan Press.
- Jiang, B., Larsen, L., Deal, B., & Sullivan (2015). A dose-response curve describing the relationship between tree cover density and landscape preference. *Landscape & Urban Planning*, 139, p.16-25.
- Sullivan, W.C. (2015). A significant but under-appreciated benefit of landscape architecture: Supporting people's capacity to pay attention. *Landscape Architecture Frontiers*, 3 (1), p. 36-44. Published in Mandarin and English.
- Jiang, B., Zhang, T., & Sullivan, W.C. (2015). Healthy Cities; Mechanisms and research questions regarding the impacts of urban green landscapes on public health and well-being. *Landscape Architecture Frontiers*, 3 (1), p. 24-35. Published in Mandarin and English.
- Tang, I.C., Sullivan, W.C., & Chang, C.Y. (2015). Perceptual evaluation of natural landscapes: The role of the individual connection to nature. *Environment & Behavior*, 47 (6), p. 595-617.
- Holtan, M.T., Dieterlen, S.L., & Sullivan, W.C. (2015). Social life under cover: Tree canopy and social capital in Baltimore, Maryland. *Environment & Behavior*, 47 (5) p. 502-525.
- Lin, Y.H., Tsai, C.C., Sullivan, W.C., Chang, C.Y., & Chang, P.J. (2014). Does awareness effect the restorative function and perception of street trees. *Frontiers in Psychology*, 5, p. 1-9.
- Sullivan, W.C., Frumkin, H., Jackson, R.J., & Chang, C.Y. (2014). Gaia meets Asclepius: Creating Healthy Places. *Landscape & Urban Planning*, 127, p. 182-184.
- Jiang, B., Chang, C.Y., & Sullivan, W.C. (2014). A dose of nature: Tree cover, stress reduction, and gender differences. *Landscape & Urban Planning*, 132, p. 26-36.
- Sullivan, WC (2014). More than creativity: Infusing research in the design studio. In Burton, A. & Winkelmes, M.A. (Eds). *An Illinois sampler: Talking about teaching on the prairie*. University of Illinois Press, Champaign. p. 72-78.

- Sullivan, WC (2014). Wellbeing and green spaces in cities. In Cooper, R., Burton, L. & Cooper, C. (Eds). *Wellbeing and the Environment, Volume II*. Wiley-Blackwell, Oxford.
- Sullivan, W.C. (2014). Nature and wellbeing. In Michalos, A.C. (Ed), *Encyclopedia of quality of life and well-being research*. Springer, Dordrecht, Netherlands, p. 4264-4269. ISBN: 978-94-007-0752-8.
- Jiang, B, Chang, CY, Sullivan, WC. (2013). A dialogue on the impact of urban landscape on human health. *Landscape Architecture Frontiers*. Part I published in Volume 1(2), April 2013, p.78-84; Part II published in Volume 1(3), June 2013, p. 90-96. Both parts are published in English and Mandarin.
- Sullivan W.C. & Chang, C.Y. (2011). Mental health. In Dannenberg, A.L., Frumkin, H., & Jackson, R.J. (Eds), *Making Healthy Places: A Built Environment for Health, Well-Being, and Sustainability*. Island Press, Washington, DC. p. 106-116.
- Matsuoka, R. & Sullivan, W.C. (2011). Urban nature: Human psychological and community health. In Douglas, I. & Goode, D., Houck, M., & Wang, R. (Eds), *The Routledge handbook of urban ecology*, Taylor and Francis, Oxford. p. 408-423.
- Sullivan, W.C. (2011). Landscapes of health and hope. In Aspinall, P., Bell, S., & Thompson, C.W. (Eds), *Open Space: People Space 3*, OPEN space Research Centre, Edinburgh. p. 33-38.
- Sullivan, W.C. (2010). Can citizen participation become reasonable? In Bissell, J., Chapin, M., Rosenheck, T., Murtha, M., Pati, D.,