

Robert G. Ribe

Department of Landscape Architecture
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EDUCATION

Ph.D.	University of Wisconsin-Madison (1990) Nelson Institute for Environmental Studies Land Resources
Major:	
Master of Arts	University of Wisconsin-Madison (1987)
Major:	Agricultural and Applied Economics
Master of Science	University of Wisconsin-Madison (1981)
Major:	Landscape Architecture
Bachelor of Science with Honors	University of California-Riverside (1977)
Dual Majors:	Geography and Urban Studies

PROFESSORIAL EXPERIENCE

- Professor of Landscape Architecture, U. Oregon, 2004-2018
- Adjunct staff planning researcher, MIG Inc., Portland, 2014-2016
- Director, Institute for a Sustainable Environment, U. Oregon, 1999-2010
- Associate Professor of Landscape Architecture, U. Oregon, 1994-2004
- Assistant Professor of Landscape Architecture, U. Oregon, 1988-1994
- Participating Faculty, Planning Public Policy & Management, U.O. 1990-2018
- Faculty of Environmental Studies, University of Oregon, 1988-2018
- Assistant Professor of Environmental Science, Regional Planning, and Landscape Architecture, Washington State University, 1983-85, 1987-88
- Visiting Professor, Swiss Federal Inst. Tech. Zurich, Planning of Landscape and Urban Systems, 2013-2016
- Visiting Fellow in Land and Environment, University of Melbourne, 2008, 2011
- Visiting Scholar, University of Arizona, Environmental Psychology Lab, 2003
- Visiting Scholar, Texas A&M University, Center for Health Systems and Design, 2002

PRE-PROFESSORIAL EXPERIENCE

Landscape Architect, Wirth Associates, Denver 1981-82
Outdoor Recreation Planner, U.S. Army Corps of Engineers, Omaha 1980
Graduate Project Assistant, Landscape Architecture, University of Wisconsin 1977-80
Transportation Planner, Omnitrans, San Bernardino, CA 1975-76

AWARDS

Great Places Research Award, Environmental Design Research Assoc. and Project for Public Spaces (2017)
Teacher of the Year, U.O. Sustainable Cities Year Program (2016)
Elected to the College of Fellows, American Society of Landscape Architects (2015)
Honor Award for Research, American Society of Landscape Architects – Oregon Chapter (2013)
International Fellowship in Resource Management and Geography, University of Melbourne (2008)
National Honor (top) Award for Research, American Society of Landscape Architects (2000)
Special Achievement in Planning Award, Oregon Chapter, American Planning Association (1993)
"No Way OLE" included in "American Encounters" permanent collection, Smithsonian Mus. Amer. Hist. (1991)
Vilas Fellowship, University of Wisconsin Madison (1987)
Outstanding Graduate Student Publication Award, U. of Wisconsin Dept. Landscape Architecture (1980)
Bachelor of Science earned with Honors, University of California at Riverside (1977)

TEACHING

University of Oregon Courses Taught

LA 361 or LA4/513 Land Analysis (23 times)
 LA 695 Master's Project Development (10 times)
 LA 411/511 Landscape Planning (9 times)
 PPPM 440/540 Land Use Planning & Growth Management (3 times)
 LA 608 Ecological Site Analysis Workshop
 LA 456/556 Sustaining Land and Landscape Economics
 LA 621/692 Research Methods (4 times)
 PPPM 616 Planning Theory and Ethics
 LA 4/507 Complexity Science and Design Seminar
 LA 4/512 Public Lands Planning (2 times)
 LA 507 Recreation Habitats Seminar
 ES 510 Ecological Economics Seminar
 LA 440 Introduction to Landscape Planning Analysis
 PPPM 607 Oregon Land Policy Seminar (team taught)
 LA 617 Advanced Landscape Architecture Theory (7 times)
 LA 495 Comprehensive Project Development (2 times)
 LA 450/550 Advanced Digital Media
 LA 352 Beginning Digital Media (4 times)
 LA 459/559 Landscape Technology Topics
 LA 4/539 Construction Design and Documentation Studio (team taught)
 LA 4/594 Landscape Planning Studio (team taught 17 times)
 LA 289, 389, 4/539, 4/589, 689 Design Studios (32 times)
 LA 499 Comprehensive Project Capstone Studio (10 times)

Washington State University Courses Taught

Regional Ecological Landscape Analysis (2 times)
 Resource Evaluation in Environmental Planning
 General Freshman Environmental Design (team taught 3 times)
 Introductory Landscape Graphics
 Planning Practicum and Law Seminar
 History of Regional Planning (2 times)
 Land Use Planning (2 times)
 History of Landscape Architecture
 Conservation Biology Seminar (team taught)
 Planting Design

PROFESSIONAL AND SERVICE PROJECTS (*Asterisks indicate studio class projects.*)

Urban design studies for converting Barbur Boulevard, Portland into a transit-oriented civic boulevard (2017)*
 Design studies for rehabilitating Albany, Oregon's downtown Willamette River waterfront (2017)*
 Storm-water improvement designs for the Eugene, Oregon historic millrace (2015)*
 View protection plan for Portland's central city portion of 2035 Comprehensive Plan (2014-2016)
 Design of a multi-way boulevard through Redmond, Oregon (2015)*
 Design of a simulation-based program of public participation in wind farm siting in Switzerland (2013-2016)
 Design of a multi-modal trail through Gresham and Troutdale, Oregon (2014)*
 Master Concept Plan for the new Arizona Beach State Park, south coast of Oregon (2012)*
 Development of new train station location standards and station area design guidelines for potential high-speed rail improvements in Oregon and Washington (2011-2012)*
 National Science Foundation Working Group on Cultural Ecosystem Services (2009-2010)
 Technical master plan advisory committee: Silver Falls State Park, Oregon Parks & Rec. Department (2010)
 Forecasting wildfire patterns in Willamette Valley due to climate change and population growth (2009-14)
 Plans & designs for potential Willamette Narrows State Park & Metro Greenspace for Oregon Parks & Rec. Dept. (2009)*
 Plans and landscape improvement projects for Willamette Falls Heritage Area, Oregon City and West Linn, OR (2009)*

Ecological timber harvest designs and forest planning perception studies for Tasmania (2008-11)
 Boulevard feasibility study for cities of Springfield and Eugene, OR (2008)*
 Design guidelines and visual simulations for Stafford Hamlet, OR (2008)*
 Public landscape perception survey for city of Damascus, OR (2008)
 Development suitability analysis for Boring Lava Domes in Damascus, OR (2008)*
 Comprehensive plan options for new city of Damascus, OR (2007)*
 Transportation system design for new city of Damascus, OR (2006-2007)*
 Sustainable development climate change public opinion survey & planning for Eugene, OR (2005-2007)
 Technical document reviewer for U.S. Forest Service (2005-2006)
 Design options for community center park for village of Boring, OR (2006)*
 Consulting on planning of Valles Caldera National Preserve, New Mexico (2008-10)
 Phase one master plan for Owens Farm Park, Corvallis, OR (2005)*
 Plans & designs for Upper Lake Creek Special Management Area, Eugene District, U.S. Bureau of Land Manag. (2004)*
 Nursing home site plan and therapeutic garden options for RiverBend Hospital, Springfield, OR (2004)*
 Development of visual impact assessment standards for private and state forests in Washington (2003-2004)
 Civic center design for Newberg, OR (2003)*
 Editorial Board Landscape and Urban Planning. (2003-2018)
 Amer. Soc. Landsc. Arch. advisory committee: master plan revisions: Columbia Gorge National Scenic Area (2002-2003)
 Manuscript reviewer: Island Press, Taylor & Francis, Cambridge U. Pr., Springer Verlag & Wiley. (2002-2014)
 Expert witness contesting permit for clearcut near Mount Rainier National Park for Washington Forest Law Center (2001)
 Research advisor to Foothill Assoc. and California Dept. Trans. evaluating the California Scenic Highways Program (2001)
 Visual resource management study of central Oregon coast for Siuslaw Nat. Forest & Oregon Dept. Transp. (2000)*
 Airport location study for Portland Regional Air Traffic Demand Task Force (2000)*
 Public surveys & workshops about timber harvest acceptance under the Northwest Forest Plan (1991-2014)
 Organizing committee member for the Oregon Sustainability Forum (2000)
 Studies of sustainability planning options for cities and counties in Oregon and Washington (2000-10)
 National training program for environmental educators funded by USEPA (2006-2014)
 Urban reserve planning and test designs for Portland Metropolitan Service District, OR (1999)*
 New urban reserve design options for Stafford Triangle Urban Reserve, Lake Oswego, OR. (1999)*
 Pro bono expert witness contesting Washington state forest practices regulation of scenic and recreational resources for Mountaineers, Washington Forest Law Center, and Earth Justice Legal Defense Fund (1999-2004)
 Land use projections and analysis of Columbia Gorge National Scenic Area for Friends of the Columbia Gorge (1998)*
 Landscape ecological forest design concepts, Clackamas District, Mount Hood National Forest, OR (1997)*
 Habitat conservation area planning, Goodman Creek Basin, Willamette National Forest, OR (1996)*
 Urban designs & plans for urban reserves for Portland Metropolitan Service District, OR (1996, 1999)*
 Master planning for Amazon Park for City of Eugene (1995)*
 Rehabilitation design concepts for Johnson Creek for the City of Portland Bureau of Environmental Services (1994)*
 Pro bono expert witness successfully contesting Ojo Line Extension power line for State of New Mexico, Northern New Mexico All Indian Pueblo Council, Save the Jemez and other clients (1986-1994)
 Advisor to the British Columbia Ministry of Forests, public perceptions of timber harvests research (1994)
 Advisor to Vancouver, CA research on public perceptions of mountainside urbanization (1995)
 Co-chair, proceedings editor, national conference, Council of Educators in Landscape Arch. (1992-1993)
 Master planning for Deer Creek Park for Yamhill County, OR (1993)
 Peer reviews for: Journal of Planning Education and Research, Journal of Environmental Planning and Management, Landscape and Urban Planning, Journal of Environmental Management, Landscape Ecology, Landscape Journal, Environmental Management, Landscape Research, Environment and Behavior, Society and Natural Resources, Journal of Forestry, Journal of Protected Mountain Areas Research and Management, Council of Educators in Landscape Architecture, Silva Fennica, Journal of Environmental Psychology, Landscape Research Record, Environmental Monitoring and Assessment, The Forestry Chronicle, Urban Affairs Review, Canadian Journal of Forestry (1987-2018)
 Urban reserve planning process development for Portland Metropolitan Service District, OR (1990-1992)*
 Habitat restoration of Hueske Pond, Saginaw, OR (1992)*
 Planting-playground design, Delight Valley School, Saginaw, OR (1991)*
 Urban development land suitability analysis of Portland region based upon geomorphology and historic land use patterns for Portland Metropolitan Service District, OR (1990)*
 Park master plan for Bohemia Industries, Triangle Lake, OR (1990)*
 Recreation and trail planning for Lookout Point Reservoir, Willamette National Forest, OR (1989)*
 Studies of visual perception of northern hardwood forests in Wisconsin and Michigan (1986-1990)
 Planning committee for ASLA National Convention in Seattle (1987-1988)

Port facilities plan for Kingston Port District on Puget Sound near Seattle (1985)
 Urban forestry and beautification plan for Ritzville, WA (1985)*
 Landfill location suitability analysis for Latah County, Idaho (1984)*
 Waterfront redevelopment plan for Lewiston, ID and Clarkston, WA (1983-1984)
 Urban growth land suitability analysis for Spokane's southern urban fringe (1983)*
 Assessment of power plant, railroad and high-voltage transmission sites in west-central Colorado (1981-1982)
 Assessment of alternative electric transmission alignments in northwest Santa Fe, NM (1982)
 Assessment of proposed high-voltage transmission alignment in east central South Dakota (1981)
 Scenic management & wildlife mitigation plans for Lower Missouri National Recreational River (1980)
 Flood protection levee recreation and planting plan in Red Oak, IA (1980)
 Farmland conservation plans for three townships in southern Wisconsin (1978-1979)*
 Proposed Lower Wisconsin National Scenic River planning studies (1978-1979)
 Assessment of scenic impacts of gravel mines on recreational rivers in northern Wisconsin (1979)*
 Evaluation of abandoned railroads for conversion to recreation trails in southern Wisconsin (1977-1978)
 Plan to move downtown Soldiers Grove, WI out of the floodplain (1977-1978)*
 Integration of dial a ride and bus services in San Bernardino, CA (1976)
 First public transportation system for Victorville, CA (1976-1977)

SELECTED PUBLICATIONS

Selected Peer Reviewed

- Ribe, R., Manyoky, M., Wissen Hayek, U., Heutschi, K., Gret-Regamey, A. 2018. Dissecting Perceptions of Wind Energy Projects: A Laboratory Experiment Using High-quality Audio-visual Simulations to Analyze Experiential Versus Acceptability Ratings and Information Effects. Landscape and Urban Planning, 169:131-147.
- Ribe, R., Manyoky, M., Wissen Hayek, U., and Grêt-Regamey, A. 2016. Factors Influencing Public Perceptions Of Wind Parks: A Laboratory Test Using Video-Acoustic Simulations. In: Bauer, P., Collender, M., Jakob, M., Ketterer Bonnelame, L., Petschek, P., Siegrist, D., Tschumi, C. (Eds.) Bridging the Gap. ECLAS Conference Proceedings 2016. Institute for Landscape and Open Space, Hochschule für Technik Rapperswil, Switzerland.*
- Nielsen-Pincus, M., R. Ribe, and B. R. Johnson. 2015. Spatially and socially segmenting private landowner motivations, properties, and management: A typology for the wildland urban interface. Landscape and Urban Planning, 137(1):1-12.
- Ribe, R., M. Nielsen-Pincus, J. Bolte and B. Johnson. 2014. Testing Patterns of Landowner Propensities to Implement Extensive Forest Fuels Reduction: Agent-based Modeling Experiments in the Willamette Valley, U.S.A. In: Wissen Hayek, U., P. Fricker, and E. Buhmann (eds.) Peer Reviewed Proceedings of Digital Landscape Architecture 2014 at ETH Zurich. Herbert Wichmann Verlag, Berlin, pp. 248-260.
- Ribe, R., R. Ford and K. Williams. 2013. Clearfell Controversies and Alternative Timber Harvest Designs: How Acceptability Perceptions Vary Between Tasmania and the U.S. Pacific Northwest. Journal of Environmental Management, 114(1):46-62.
- Ribe, R. Public Perceptions of West-side Forests: Improving Visual Impact Assessments and Designing Thinnings and Harvests for Scenic Integrity. Forthcoming in Anderson, P. (ed.) Density Management in the 21st Century - West Side Story. U.S. Department of Agriculture, Forest Service General Technical Report, Pacific Northwest Research Station, Portland, OR.
- Daniel, T.C., Muhar, A., Arnberger, A., Aznar, O., Boyd, J.W., Chan, K.M.A., Costanza, R., Elmqvist, T., Flint, C.G., Gobster, P.H., Grêt-Regamey, A., Lave, R., Muhar, S., Penker, M., Ribe, R.G., Schauppenlehner, T., Sikor, T., Soloviy, I., Spierenburg, M., Taczanowska, K., Tam, J., von der Dunk, A. 2012. Contributions of Cultural Services to the Ecosystem Services Agenda. Proceedings of the National Academy of Sciences. 109(23):8812-8819.
- Ribe, R. 2009. In-stand Scenic Beauty of Variable Retention Harvests and Mature Forests in the U.S. Pacific Northwest: The Effects of Basal Area, Density, Retention Pattern and Down Wood. Journal of Environmental Management, 91(1):245-260.
- Ribe, R. 2006. Perceptions of Forestry Alternatives in the U.S. Pacific Northwest: Information Effects and Acceptability Distribution Analysis. Journal of Environmental Psychology, 26(2):100-115.
- Ribe, R. 2005. Perceptions of Green-tree Retention Timber Harvests in Vista Views: How Much do Cut Level, Pattern and Design Matter? Landscape and Urban Planning, 73(8):277-293.

- Ribe, R. and M. Matteson. 2002. Views of Old Forestry and New Among Reference Groups in the Pacific Northwest. Western Journal of Applied Forestry, 17(4):1-10.
- Ribe, R. 2002. Is Scenic Beauty a Proxy for Acceptable Management? The Influence of Environmental Attitudes on Landscape Perceptions. Environment and Behavior, 34(6):757-780.
- Ribe, R., E.T. Armstrong & P.H. Gobster. 2002. Scenic Vistas and the Changing Policy Landscape: Visualizing and Testing the Role of Visual Resources in Ecosystem Management. Landscape J., 21(1): 42-66.
- Hulse, D. and R. Ribe. 2000. Land Conversion and the Production of Wealth. Ecological Applications, 10(3):679-682.
- Ribe, R., R. Morganti, D. Hulse and R. Schul. 1998. A Management Driven Investigation of Landscape Patterns of Northern Spotted Owl Nesting Territories in the High Cascades of Oregon. Landscape Ecol., 13(1): 1-13.
- Ribe, R. 1994. Scenic Beauty Perceptions Along the ROS. J. of Environmental Management, 42(4) 199-221.
- Ribe, R. 1990. Understanding the Aesthetic Perception of Northern Hardwood Forests: Toward a General Model of Scenic Beauty in Deciduous Forests. Landscape Journal, 9(2):86-101.
- Ribe, R. 1989. The Aesthetics of Forestry: What Has Empirical Preference Research Taught Us. Environmental Management, 13(1):55-74.
- Ribe, R. 1986. A Test of Uniqueness and Diversity Visual Assessment Factors Using Judgment-Independent Measures. Landscape Research, 11(2):13-15.
- Ribe, R. 1982. On the Possibility of Quantifying Scenic Beauty- A Response. Landscape Planning, 9(2):61-75.
- Selected Recent Professional and Conference Publications***
- Smardon, R., Bishop, I., and Ribe, R. 2017. Managing New Energy Landscapes in the USA, Canada, and Australia. Chapter 3 in Apostol, D., Palmer, J., Pasqualetti, M., Smardon, R. and Sullivan, R. The New Energy Landscape: Preserving Scenic Values in our Sustainable Future. Routledge.
- Ribe, R.G. 2017. Evidentiary challenges in bringing cultural ecosystem services into visual resource stewardship: A model of landscape evaluation for planning. Proceedings of the Visual Resource Stewardship Conference: Landscape and Seascape Management in a Time of Change. U.S. Department of Energy, Argonne National Laboratory. <http://vrconference.evs.anl.gov/papers/>
- Willamette Heritage Area Speculative Design Guide (2009), U.O. Department of Landscape Architecture. (co-editor) Found at: <https://scholarsbank.uoregon.edu/xmlui/handle/1794/11404>
- Public Lands/scapes: Proceedings of the 1993 Conference of the Council of Educators in Landscape Architecture. (1994) Landscape Architecture Foundation. Washington, D.C. (CO-editor)
- Nielsen-Pincus, M., R.G. Ribe and B.R. Johnson. 2010. The sociology of landowner interest in restoring fire-adapted, biodiverse habitats in the wildland urban interface of Oregon's Willamette Valley Ecoregion. Proceedings of the Second Conference of the International Association of Wildland Fire Human Dimensions Conference, San Antonio, TX. USDA USFS GTR-NRS-P-84, pp. 58-66.
- Daniel, T.C., Muhar, A., Aznar, O., Boyd, J., Chan, K.M.A., Costanza, R., Flint, C.G., Gobster, P.H., Penker, M., Ribe, R.G., Spierenburg, M. Reply to Kirchhoff: 2012. Cultural values and ecosystem services. Proceedings of the National Academy of Sciences 109(46): E3147.
- Ribe, R.G., D. Apostol, R. Short and M. Gregory. 2008. The Damascus Scenic Assessment Part I: Full Report and Summary. City of Damascus, OR and Soapbox Enterprises, Portland, OR.
- Ribe, R.G. and T. Silvaggio. 2002. National forest management in timber and spotted owl country: A survey of interested people in western Oregon and Washington. Institute for a Sustainable Environment.
- Ribe, R.G. Aesthetics and ecosystem policy acceptance. (2002) In Healthy Ecosystems Healthy People: Linkages between Biodiversity, Ecosystem Health and Human Health: Abstracts. London, ON: International Society for Ecosystem Health and Center for Applied Biodiversity Science at Conservation International.
- Ribe, R.G. 2000. Measure 7 will be a traumatic experiment. In Oregon Planners Journal. 17(5):7,14-17. (Also published in The Oregonian (web version) 12/4/2000.)
- Cover illustrations: Ecosystems: Balancing Science with Management K.A. Vogt et al. (1997) Springer-Verlag.
- Ribe, R.G., E. Seltzer and T. Litster. 1992. Ten Essentials for a Quality Regional Landscape: A Guidebook for Maintaining and Enhancing Greater Portland's Special Sense of Place. Portland METRO, OR.
- Washington Forest Aesthetics Study: Final Report (2004) Washington State Forest Law Center. (contributor)
- The State of the Gorge 1996: Ten Years of the Columbia River Gorge National Scenic Area. (1996) Friends of the Columbia Gorge. (contributor)

Santa Fe County Visual Resources Inventory and Analysis. (1995) Santa Fe County Land Use and Planning Department and Design Workshop Inc. (project design and field advisor)

Ribe, R.G. 2001. Public perceptions of new and old forestry. In Looking Beyond the Trees: Visual Stewardship and the Working Forest Compendium. British Columbia Min. of Forests & Forestry Continuing Studies Network.

Media About Research Work (exclusive of news reports)

Deming, E.M. and Swaffield, S. 2011. Landscape Architectural Research: Inquiry, Strategy, Design. Wiley, New York. pp. 102-105.

Swackhamer, D.L. et al. 2009. Valuing the protection of ecological systems and services, Appendix A: Materials on ecological valuation. U.S.E.P.A. Science Advisory Board.

Augustin, S. 2007. "What should we do with forests?" Landscape Architecture. 97(12):68.

Aubry, K. and C. Peterson. 2007. "Green-tree retention in harvest units: Boon or bust for biodiversity?" Science Findings. USDA Forest Service Pacific Northwest Research Station. Portland, OR. Issue 96.

Lang, M. 2003. "In the Courts and in the Field: Experts Warn of Sprawl as the Commission Considers Weakening Protections." Friends Of The Columbia Gorge Summer Newsletter, Portland, OR.

Mital, S. 2002. "People and forests: Diverse perspectives on sustaining forests in the Pacific Northwest." DVD, University of Oregon Environmental Studies Program.

Martin, F. 2001. "The northwest forest plan: Do landscape architects have a role in ecological forest management?" Landscape Architecture 91(8):48-52.

McChesney, J. 1999. "Portland: Urban Eden or sprawling hell?" Oregon Quarterly 78(4):18-23.

"Thinning young stands." Video 1089 V-T, Forestry Media Center, Oregon State University, 1998.

"Beauty and the bark." Old Oregon Quarterly, Summer, 1991, p.27.

Recent Completed Graduate Projects, Major Advisor

Rebecca Shepard. Campus pattern languages for storm water management. MLA

Hope Rising. Psychology of aesthetic experiences, cognitive maps and place-attachment related to water in urban landscapes. PhD in Landscape Architecture.

Kamel Hilmi. Crowd-sourcing design guidelines for Tharir Square. MLA

Michael Corrente. Experiment in crowd-sourcing urban designs. MLA

Charlotte Goldman. Designing temporal narratives for landscape experiences. MLA.

Carol Stafford. Public perceptions of new wind farms in Umatilla County, Oregon. MLA

Tristin Fields. Typology of natural swimming pools for the United States. MLA

Joel Grogan. Analysis of tree inventory data for Eugene, OR. MLA

Tristan Fields. A typology of natural swimming pools for the United states. MLA

Carol Stafford. Public perceptions of new wind farms in north central Oregon. MLA

Charlotte Goldman. Creating landscape narrative experiences. MLA

Lauren Schwartz. How west-coast landscape firms coped with the great recession. MLA.

Brigitte Huneke. Landscape design to enable children-elderly engagements. MLA.

Pete Rutkowski. Intervention in major sediment discharges during dam removals for fish habitat. MLA.

Renee Wilkenson. Analysis of civic agriculture markets in Portland, OR. MLA.

David Fothergill. Editing neighborhood parks to recall & renew eco-typical forms and functions. MLA.

Linsey Payne. Model ordinance for low impact stormwater management in small Oregon cities. MCRP.

Schuyler Warren. Ecological imagability of hydrologic systems in urban design. MLA

Jason Wells. Analysis of the National Aids Memorial Garden. MLA

Cynthia Stemmer. Housing design guidelines to restore Native Hawaiian community life & culture. MCRP

Elizabeth Weigand. Form based code for integrating agriculture into suburban communities. MLA

Amy Hartell. Public survey of the facility needs of birders with disabilities. MLA

Newton Breiter. Hydrologic/aesthetic function of urban plazas. MLA

Anneliese Sitterly. Humanizing dense, sustainable developments in Sweden & Portland, Oregon. MLA

Sarah Schrock. Regenerative design of "pioneer waterways." MLA

Cynthia Journey. Stream analysis to design fish-passable, stream-highway crossings. MLA.

Ashley Offensend. Regulatory obstacles to green housing development. MLA.

Rachel Guedon. Landscape narratives and stormwater design. MLA.

Elizabeth Scott. Physical activity levels in relation to suburban neighborhood design. MLA.

James Alexander. Orangutan exhibit for Washington Park Zoo, Portland, Oregon. MLA.

Kelly Schoonmaker. Sublime design for freeways around the world. MLA.
Craig Russell. Interpreting process, culture & change: Newberry Volcanic National Monument. MLA.
Olena Turula. Detecting and characterizing ecological aesthetic experiences. MLA.
Dale Skaggs. The Memphis Botanic Garden redesigned for the culture, community and ecology. MLA.
Suzanne Day-Spencer. Design guidelines for profound experience via archetypal landscapes. MLA.
Adriana Hurler. Environmental education strategy for Mount Hood National Forest, Oregon. MSES.
Kristina McAllister. Laws of proportion in streetscapes: perceived attractiveness for pedestrian use. MLA.
Greta Stearns. Anesthetic landscapes in post-frontier American design. MLA.
Ryan Carlson. Metaphors and experience at the Vietnam Veterans Memorial in Washington, D.C. MLA.