



## Posters

### Poster Presentations

- Burley, J. B. 2018. Michigan Chapter of American Society of Landscape Architects 2018 research/communication merit award, Landscape Based Planning and Design Research: 2015-2018.
- Burley, J.B. and D. Chen. 2018. Michigan Chapter of American Society of Landscape Architects 2018 merit research award, A cluster analysis comparison of selected traditional Japanese gardens, classical Chinese gardens, and modern Chinese gardens, Dexin Chen
- Burley, J.B. and T. Machemer. 2016. Michigan Chapter of American Society of Landscape Architects 2016 research/communication honor award, From Eye to Heart.
- Songlin, W., C. Fleurant, and J. B. Burley. 2012. Replicating fractal structures with the reverse box counting method – an urban South-east Asian example. Digital Landscape Architecture 2012 at Anhalt University of Applied Sciences, Bernburg and Dessau, Germany, 30 May - 2 June 2012.
- Burley, J.B. 2011. Michigan Chapter of American Society of Landscape Architects 2011 research merit award, Silent Language & Roadside Universe.
- Burley, J. B. 2010. Michigan Chapter of American Society of Landscape Architects 2010 research merit award, Michigan Landscape Anthology (for publication of 5 papers concerning design).
- Mazure, A. and J.B. Burley. 2007. Assessing visual quality through a GIS-based remote access methodology. Thirty Years of SMCRA and Beyond. 2007 National Meeting of the American Society of Mining and Reclamation, Gillette, Wyoming, June 2-7, 2007, ASMR, 3134 Montavesta Rd., Lexington, KY 40502.
- Mazure, A. and J.B. Burley. 2005. An aesthetic, economic, and ecological equation/theories for predicting environmental quality: including a GIS-based remote access application. The Michigan Land Use Summit, Lansing Michigan.

- Burley, J.B., J.M. Westphal, W.J. Rauhe, G. Leach, M. Salles, P.L. Machemer, G. Hayward, and R. Clark. 2004. Predicting and Managing Urban Growth: Transportation Planning Implications: an Old Mission Peninsula Case Study. 83<sup>rd</sup> Annual Meeting. Transportation Research Board of the National Academies HP-70.
- Burley, J.B. 2003. Habitat modeling: spatial landscape assessment at the Rigden Mine, Colorado. 9<sup>th</sup> Billings Land Reclamation Symposium and American Society for Mining and Reclamation, 20<sup>th</sup> Annual National Conference, Billings, MT.
- Nieratko, P.E., II, and J.B. Burley. 2003. Surface mine reclamation settings: facilitating landscape planning, design and management education. 9<sup>th</sup> Billings Land Reclamation Symposium and American Society for Mining and Reclamation, 20<sup>th</sup> Annual National Conference, Billings, MT.
- Noffke, M. and J.B. Burley. 2003. Predicting Visual Quality with GIS Land-use Data: an Old mission Peninsula Case. . Land-use Poster Forum. Kellogg Center, Michigan State University, 19 February.
- Schmitt, D. C., A.M Bauer, and J.B. Burley. 2003. Aggregate mining and wetland banking. 9<sup>th</sup> Billings Land Reclamation Symposium and American Society for Mining and Reclamation, 20<sup>th</sup> Annual National Conference, Billings, MT.
- Westphal, J., W.J. Rauhe, and J.B. Burley. 2002. Land-use planning and design research, teaching, and outreach: a landscape architectural contribution. Land-use Poster Forum. Kellogg Center, Michigan State University, 21 February.
- Burley, J.B. 2001. Soil ordination: implications for post-mining disturbance land-uses. Vincent, R., J.A. Burger, G.G. Marino, G.A. Olyphant, S.C. Wessman, R.G. Darmody, T.C. Richmond, S.A. Bengson, and J.R. Nawrot (eds.) In: Land Reclamation -- A Different Approach. June 3-7, American Society for Surface Mining and Reclamation, Albuquerque, New Mexico.
- Burley, J.B. and A.M. Bauer. 2000. Kenneth L. Schellie, a landscape architectural reclamation pioneer. Daniels, W.L. and S.G. Richardson (eds.) In: Proceedings, 2000 Annual Meeting of the American Society for Surface Mining and Reclamation. June 11-15, American Society for Surface Mining and Reclamation, Tampa, Florida.
- Burley, J.B. 1999. A spatial application of a vegetation productivity equation for neo-sol reconstruction. In: 1999 Proceedings Mining and Reclamation for the Next Millennium. August 13-19, 1999 American Society for Surface Mining and Reclamation 16th Annual National Meeting in conjunction with Western Region Ash Group 2nd Annual Forum, Scottsdale, Arizona.
- Westphal, J., J.B. Burley, and W.J. Rauhe. 1999. Preservation of the regional landscape: a public/private partnership. June 25-28, 1999 International Federation of Landscape Architects World Congress, Copenhagen, Denmark.
- Keefe, P.S. and J.B. Burley. 1998. Post-mining predictive visual quality assessment: a methodology. Throgmorton, D., J. Nawrot, J. Mead, J. Galetovic, and W. Joseph (eds.) In: Proceedings Fifteenth Annual Meeting American Society for Surface Mining and Reclamation: Mining--Gateway to the Future!. May 17-21, 1998, St. Louis, Missouri, The American Society for Surface Mining and Reclamation.
- Stefanacci, J.L. and J.B. Burley. 1998. Quantitative classification approach to define homogenous environmental regions in Michigan. Thirteenth Annual U.S. Landscape Ecology Symposium, E. Lansing, Michigan.
- Burley, J.B. 1997. Visual environmental quality model for land-use planning/design evaluation. 1997 MSU Land Use Forum. Michigan State University, E. Lansing, Michigan.
- Westphal, J. and J.B. Burley. 1997. DesignNet electronic journal: the development of networked landscape planning and design communications. Design and the Net. Proceedings of the Sixth International EuropaIA Conference, Applications of Computer Networking in Architect, Construction, Design, Civil Engineering and Urban Planning, 2-3 April 1997, Edinburgh.
- Burley, J.B. 1996. Methodology for building soil based vegetation productivity equations: a statistical approach. Daniels, W.L., J. Burger, C.E. Zipper (eds.) In: Proceedings Thirteenth Annual Meeting American Society for Surface Mining and Reclamation: Successes and Failures: Applying Research Results to Insure Reclamation Success. May 18-23, 1996, Knoxville, Tennessee, Virginia Tech Research Division, Powell River Project, Blacksburg, VA.
- Burley, J.B. and T.J. Brown. 1996. Constructing interpretable environments with GIS for land use planning multidimensional data: GIS suitability overlays and principal component analysis. Land Use Forum. Michigan State University, E. Lansing, Michigan.
- Burley, J.B. and D. Mezga. 1996. Virtual video: design students communicating experiential spatial qualities. Design Communication Association, University of Arizona, Tucson, Arizona.
- Rauhe, W., D. Connors, J. Martin, and J.B. Burley. 1996. Beaver Island master planning: a multiplicity of land uses. Land Use Forum. Michigan State University, E. Lansing, Michigan.

- Westphal, J., W. Rauhe, J. B. Burley, A.A. Abby, R. Clark Associates, Gourdie/Fraser Associates, and G. Hayward. 1996. Agricultural preservation and new town development in Peninsula Township. Land Use Forum. Michigan State University, E. Lansing, Michigan.
- Burley, J.B. and T.J. Brown. 1994. Habitat suitability across a changing landscape: a Vail, Colorado Case Study. ERDAS North-Central Regional Conference, Columbus, Ohio.
- Burley, J.B. and C.J. Burley. 1993. Front range landscape hazards for building sites: risk assessment. Pattern and Process in Landscape Ecology. Eighth Annual U.S. Landscape Ecology Symposium, Oak Ridge Tennessee.
- Burley, J.B. 1992. American Society of Landscape Architects/National Stone Association student design competition: an overview. Jordan, D. (ed) In: Poster Session Abstracts: Achieving Land Use Potential Through Reclamation: Proceedings of the 9th Annual Meeting of the American Society for Surface Mining and Reclamation. ASSMR, Duluth, Minnesota, 5.
- Burley, J.B. 1988. Reclamation landscape generation for wildlife populations on the Upper Grey Cloud Island, utilizing habitat potential models. ASLA Open Committee on Reclamation, Seattle, Washington.
- Burley, J.B. and S. Kuehl. 1988. Landscape reclamation cost estimating for items not traditionally found in cost-estimating guides. ASLA Open Committee on Reclamation, Seattle, Washington.
- Burley, J.B. and R. Hopkins. 1988. Potential for enhancing nongame bird habitat values on abandoned mine lands of western North Dakota. ASLA Open Committee on Reclamation, Seattle, Washington.
- Burley, J.B. 1987. Reclamation landscape generation for wildlife populations on the Upper Grey Cloud Island, utilizing habitat potential models. Everything Up-to-Date. Canadian Land Reclamation Association, Sudbury, Ontario.
- Burley, J.B. 1985. Visual applications in reclaiming western North Dakota and Red River Valley surface mines. ASSMR Annual Meeting, Denver, Colorado.
- Burley, J.B. 1984. Principles and strategies for revegetating Lake Superior's Minnesota North Shore coastal zone. Restoration Ecology Symposium, U. of Wisconsin, Madison Wisconsin.