

Tyler Erickson

Dr. Tyler A. Erickson

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Dr. Erickson's research interests include algorithm development for geostatistical analysis and designing internet-based geospatial information systems. An example of Dr. Erickson's work on communicating science research using open-source geospatial and virtual globe technologies was selected as a [winning entry](#) for Google's [KML in Research Competition](#).

Dr. Erickson serves as coordinator for MichiganView (<http://michiganview.org>), a non-profit consortium of academic, non-profit, and governmental organizations that promotes the use of remote sensing technologies in Michigan by supporting research, education, workforce development, and technology transfer.

In the News...

11/5/2010	Using KML to Visualize 4-D Atmospheric Carbon Monitoring Data	YouTube - Google Code Channel
Nov 2009	Mapping the Carbon Cycle with Google Earth	PositionID Magazine
9/25/2009	In the News	Tech Today
9/21/2009	Google Earth Application Maps Carbon's Course	NASA Website
6/24/2009	New Tools for Carbon Detectives: Tracking Carbon Emissions and Sequestration	NASA Website
6/18/2009	North American Carbon KML dataset featured on the Google Earth Gallery	Google Earth Gallery
4/17/2009	University of Michigan exploring the applications of Google Earth	Google Lat Long Blog
3/20/2009	KML Communicates CO2 Findings	Geospatial Solutions
3/16/2009	Michigan Tech Scientist Wins Google Earth Competition	Tech Today
3/13/2009	MTU scientist honored	UpperMichigansSource.com

3/13/2009	Michigan Tech Scientist Wins Google Earth Competition	Michigan Tech Media Relations Story
3/9/2009	And the award goes to...	Google Lat Long Blog
3/6/2009	KML in Research Competition	Google for Educators

Additional information: [Presentations and Publications, CV](#), [Personal Blog](#)

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