



# SOLSTICE: An Electronic Journal of Geography and Mathematics

COMPLETED ITS 25TH YEAR OF PUBLICATION

Persistent URL:  
<http://deepblue.lib.umich.edu/handle/2027.42/58219>

Founded in 1990.



Cite articles as: Author names(s), Year. Title of article, *Solstice: An Electronic Journal of Geography and Mathematics*, Vol. XX, No. YY. Ann Arbor: Institute of Mathematical Geography



Deep Blue



IMaGe Home



Solstice Home

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Works best with a high speed internet connection.

Final version of IMAge logo created by Allen K. Philbrick from original artwork from the Founder.

## VOLUME XXVI, NUMBER 2; December, 2015

### Articles

The word clouds (formed in Tagxedo, online) serve as a visual "abstract" of the article linked above!

#### Geospatial Data-Information-Knowledge-Wisdom Hierarchy

Robert F. Austin



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tagxedo.com

#### Topics in Spatial Mathematics: Area

Sandra L. Arlinghaus, William C. Arlinghaus, Joseph Kerski





**Special Editorial Commentary: Ruth Favro Wins National Award for Mathematics Coaching, Based on a Recent Interview as Told to Solstice Editor**

Ruth Favro

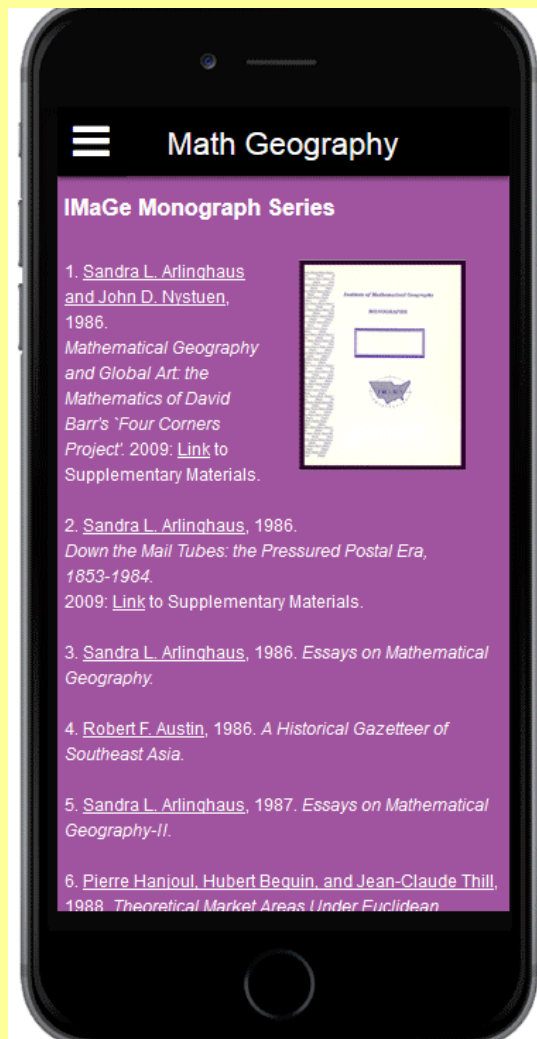


**Notes**

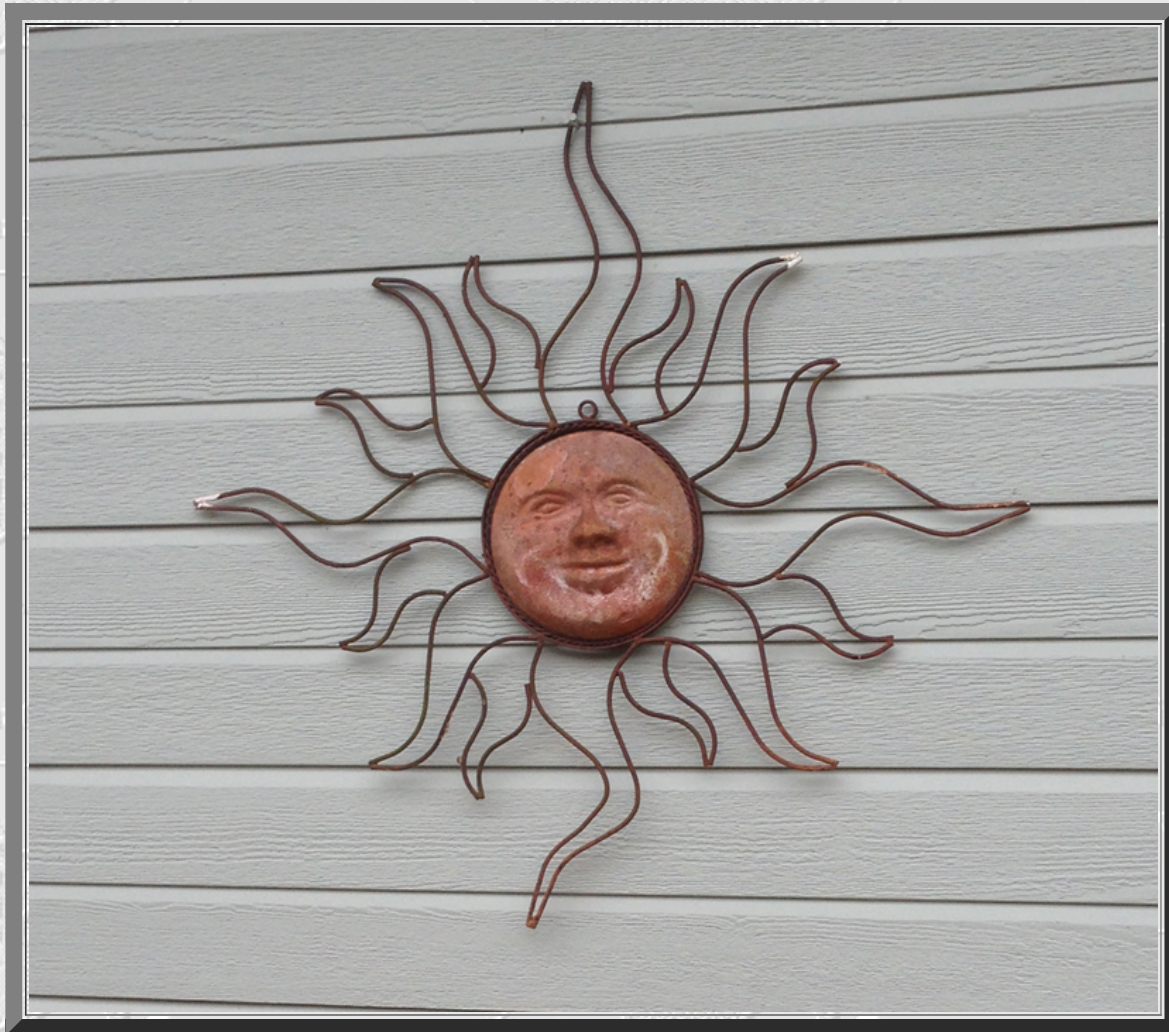
- From Robert F. Austin: Find out which brewery is closest to you; an application of Voronoi polygons. [Link to article in the Washington Post](#). (The full file should load from this link when loaded from a computer; it may or may not load from a smartphone.)
- From Joseph Kerski: [Geospatial Technologies and Geography Education in a Changing World](#). Geospatial Practices and Lessons Learned.
- [Links](#) from George Mokray.
- From Sandra L. Arlinghaus: MathGeog applet.
  - **Best strategy:** Go to the App Store, search on MathGeog and download the free app to your iPhone, iPod, or iPad.



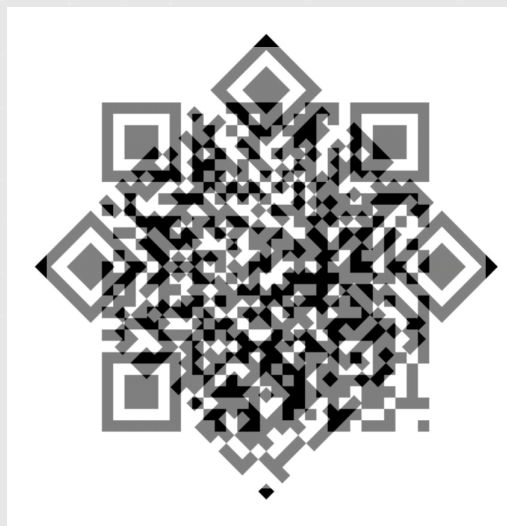
- [Link](#) to mobile version. If you click on the link in an iPhone, you should be taken directly to the mobile version. Otherwise, you will simply go to a page containing a link to it. The three bars in the upper left, when clicked on, will take you a navigation bar that slides in from the left. Click on any icon on it to go to another page. In the animation below, the navigation bar is shown entering the picture only once, for image clarity. Remember to use the navigation bar...get to it by clicking on the three-bar symbol.



In the In



**Solstice, Meridian, Mississippi: A place without parallel!**







**1. ARCHIVE**

**2. Editorial Board, Advice to Authors, Mission Statement**

**3. Awards**

1.



2.




3.



**RECENT NEWS...**

1. Chene Street History Project.
2. *Spatial Mathematics: Theory and Practice Through Mapping*. Sandra L. Arlinghaus and Joseph Kerski, (2013), [CRC Press](#) [Linked video](#) Published July 2013,
3. The work above is the first volume in a series of books to be published by CRC Press in its series "Cartography, GIS, and Spatial Science: Theory and Practice." If you have an idea for a book to include, or wish to participate in some other way, please contact the series Editor, Sandra L. Arlinghaus.
4. [Virtual Cemetery](#) with William E. Arlinghaus; an ongoing project that continues in development run in the virtual world in parallel with the trust-funded model of a real-world cemetery.

Institute of Mathematical Geography



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**Solstice** was a Pirelli INTERNETional Award Semi-Finalist, 2001 (top 80 out of over 1000 entries worldwide)

One article in **Solstice** was a Pirelli INTERNETional Award Semi-Finalist, 2003 (Spatial Synthesis Sampler).

**Solstice** is listed in the [Directory of Open Access Journals](#) maintained by the University of Lund where it is maintained as a "searchable" journal.

**Solstice** is listed on the journals section of the website of the American Mathematical Society, <http://www.ams.org/>

**Solstice** is listed in [Geoscience e-Journals](#)

IMaGe is listed on the website of the Numerical Cartography Lab of The Ohio State University: [http://incl.sbs.ohio-state.edu/4\\_homes.htm](http://incl.sbs.ohio-state.edu/4_homes.htm)

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Congratulations to all *Solstice* contributors.

Remembering those who are gone now but who contributed in various ways to *Solstice* or to IMaGe projects, directly or indirectly, during the first 28 years of IMaGe:

[Allen K. Philbrick](#) | [Alma S. Lach](#) | [Donald F. Lach](#) | [Frank Harary](#) |  
[William D. Drake](#) | [H. S. M. Coxeter](#) | [Saunders Mac Lane](#) | [Chauncy D.](#)

Harris | Norton S. Ginsburg | Sylvia L. Thrupp | Arthur L. Loeb |  
George Kish |

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