

**SOLSTICE:**  
**An Electronic Journal of**  
**Geography and Mathematics**

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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 XXIV, NUMBER 2;**  
**December, 2013**

**Articles and Notes**

Click on the cloud button to see a word cloud as an "abstract" of the adjacent article!  
 Save any linked .kmz files on your computer and then open them in Google Earth.



**A New Topographic Functional**

Edward Earl and David Metzler



**Klein 4 Group: Beth Olem Cemetery Application**

Sandra Lach Arlinghaus



**GeoMusic: Linked Selections**

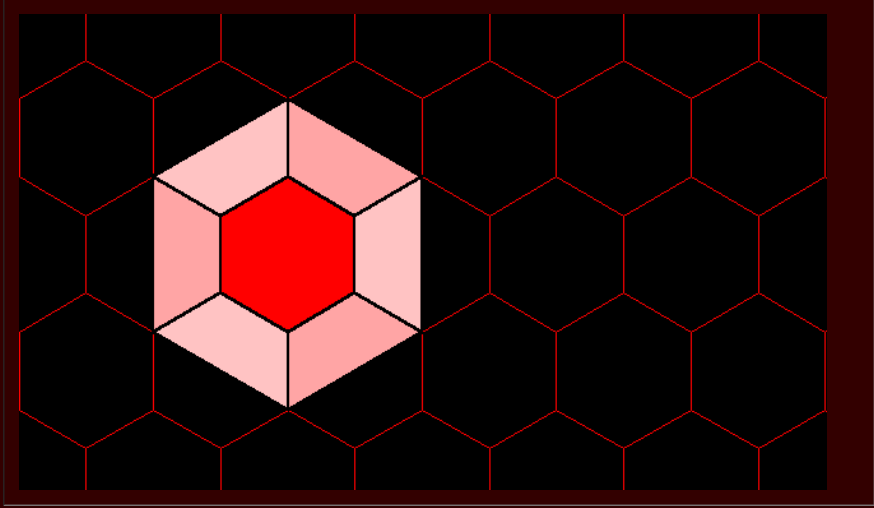
Sandra Lach Arlinghaus

**Links of Interest**

- From Joseph Kerski: [Why Geography Education Matters](#)
- From Rafael Pereira: [If Christaller Had Google Earth...](#)



**In Memoriam: Alma S. Lach, 1914-2013.** *Solstice* author. *Chicago Reader Blog* [Obit](#) with links elsewhere, including the *Chicago Sun-Times*.

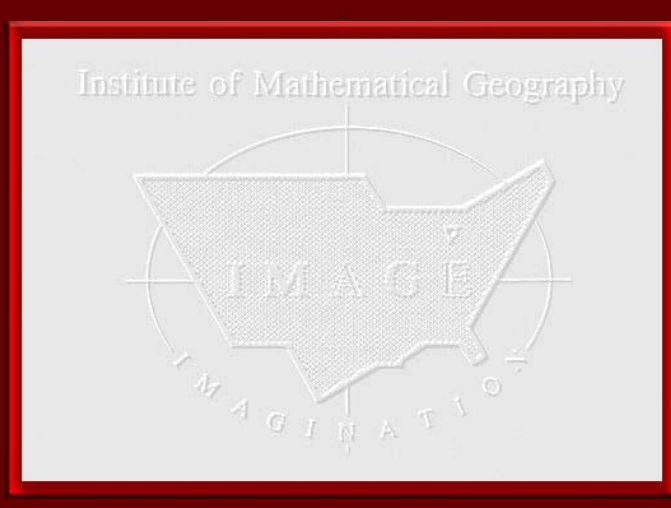


1. ARCHIVE
2. Editorial Board, Advice to Authors, Mission Statement
3. Awards



**RECENT NEWS, 2013**

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.



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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://ncl.sbs.ohio-state.edu/4\\_homes.html](http://ncl.sbs.ohio-state.edu/4_homes.html)

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 |