



# Esri-GIS Retro Research Colloquium: Using the Retrospective Approach to Mine for GIS Nuggets

February 13-15, 2015

## General Terms of Reference

Two broad parameters guide presentations for the Esri-GIS Retro Research Colloquium on Using the Retrospective Approach to Mine for GIS Nuggets.

First, 10 bodies of literature and other productions are identified in the Call for Presentations as analog or digital sources – documents, videos, images, maps, renderings, etc., – to be mined for GIS Nuggets. In the interests of convenience, the potential sources are repeated:

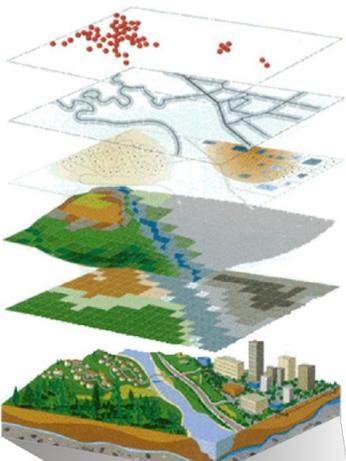
- Learned Literature
- Popular (Media) Literature
- Legal Literature
- Regulatory Agency Literature
- Oversight Agency Literature
- Professional Literature
- Public Interest Literature
- Special Interest or Vested Interest Literature
- Corporate/Institutional-Public Literature
- Corporate/Institutional-Private Literature
- Other Productions

The intent of the Colloquium presentations is to obtain insights as to why and how these sources should be mined for GIS nuggets, that is, GIS findings, which serve one or more of the following missions:

- M1.** Designing and developing geographic information systems technology;
- M2.** Defining and elaborating geographic information science;
- M3.** Using geographic information systems technology and/or geographic information science.

Towards that end, presentations are invited which provide reasons for mining the respective bodies of literature, or other productions which are proposed by presenters.

In addition to an open call, presentations will be invited from recognised leaders in one or more of missions M1, M2, and M3, and who have made substantive contributions to the evolution of M1, M2, and/or M3 over the years.



The second parameter is directly connected to the *Guide for Papers on Using the Retrospective Approach to Mine for GIS Nuggets*, which was prepared for the Conference on Using the Retrospective Approach to Mine for GIS Nuggets.

<http://wellar.ca/wellarconsulting/EsriGISRetroGuideForPresentations.pdf>



That is, in response to requests for guidance, the Colloquium presentations are intended to assist Conference presenters who are seeking direction about how to best proceed with retrospectively mining some of the bodies of literature, and especially those which have not been a central or mainstream part of GIS documentation over many of the past 50 years of GIS evolution.

Due to differences among the bodies of literature, a grand design is not used to structure for presentations.

Instead, presenters may send a one-page outline noting the body of literature or other production to be discussed, and a brief statement about the reasons for the selection. This information will aid in seeking supplementary or complementary presentations.

**Authors of accepted proposals will be sent the directions for formatting their work as WebEx presentations, and as contributions to the Colloquium proceedings.**

### **Presentation and Publication Options**

Presentations can be given at the Colloquium, or remotely by means of WebEx. Published works will be included in the Colloquium's video production, or as a paper in a digital proceedings.

Both the video production and the proceedings will be accessible at the time of the Colloquium.

### **Further Information**

View materials at <http://wellar.ca/wellarconsulting/home.html> or contact Barry Wellar at: [wellarb@uottawa.ca](mailto:wellarb@uottawa.ca).

