# Working Digitally with Historical Maps

**AAG Saturday 25th Feb, 2012**

**Special Sessions held at New York Public Library**

**South Court Auditorium of the Schwarzman Building**
[http://www.nypl.org/locations/tid/36/directions](http://www.nypl.org/locations/tid/36/directions)

**Keynote Session:** 6pm (session 5) please arrive by 5:45pm

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**Session 1 (AAG # 2285) : 10:00 am – 11:40 am**

**Title:** Building rich resources

**Presenter:** Max Edelson (Virginia)

The "New Map of Empire" Project: Enhancing Cartography Scholarship with Dynamic Online Collections

**Presenter:** Joseph Hurley (Georgia State)

Visualizing Neighborhood Change: The Georgia State University Library Digital Map Collection, "Planning Atlanta: A New City in the Making,, 1950s - 1980s"

**Presenter:** Michael Page (Emory)

Modeling the History of the City using Library Resources

**Presenter:** Marcel A Fortin (Toronto)

The Don Valley Historical Mapping Project

**Presenter:** John Cloud (NOAA Central Library)

Starting from Hassler's Primary Triangle: The Survey of the Coast in "New York Bay and Harbor and the Environs" as the Foundation for Geo-Spatial Data for North America.
Session 2  (AAG # 2485) :  12:40 pm -2:20 pm

Title:  Enabling Access

Presenter:  **Julie Sweetkind-Singer** (Stanford)
            Digital Philanthropy: Increasing Access through Donor Collaboration

Presenter:  **Matt Knutzen** (NYPL)
            Unbinding the Atlas: Working with Digital Maps

Presenter:  **Bonnie Burns** (Harvard)
            OpenGeoportal: A Collaborative Geographic Search Tool

Presenter:  **Meredith Westington/Keith Bridge** (NOAA)
            The Value of a Bounding Box: Moving Historical Charts beyond the Image Browser

Presenter:  **Gregory J Allord** (US Geological Survey)
            USGS Historical Topographic Map Collection: Converting and Integrating lithographic maps into The National Map
Session 3 (AAG # 2585) : 2:40 pm - 4:20 pm

Title: Extracting and Defining Features

Presenter: James Burt (USGS)
Efficient Georeferencing of Small-scale Scanned Map Images

Presenter: Richard Marciano (North Carolina)
Connecting People, Past, and Place: exploring semi-automated
extraction of text and polygons from common historic sources

Presenter: Andrea White (University of New Orleans)
Creating an Archaeological Sensitivity Model for New Orleans using
Historic Maps and Historical GIS

Presenter: Anne Leonard (New York City College of Technology)
Using old maps and new methods to discover the early chemical
and petroleum industries of Newtown Creek

Presenter: Stuart Macdonald (University of Edinburgh)
Addressing History - Crowdsourcing the Past
Session 4 (AAG # 2686) : 4:40 pm - 5:40 pm

Title: Digital Gazetteers

Presenter: Merrick Lex Berman (Harvard)
Historical Gazetteer Development and Integration: CHGIS, Regnum Francorum, and GeoNames

Presenter: Raj Singh (Open Geospatial Consortium)
Establishing a Global Data Sharing Framework for Place Names

Presenter: Ashley Holt (National Geospatial intelligence Agency)
Gazetteer representation of place name usage
Session 5 (AAG # 2785): 6:00 pm – 7:00 pm

Keynote: Finding and Referencing Old Maps Online

This joint presentation will demonstrate and launch a new global search portal for digitised historical maps: Old Maps Online

Presenters:

David Rumsey (Cartography Associates),
Humphrey Southall (Univ of Portsmouth - Great Britain Historical GIS)
Petr Pridal (Klokan Technologies)

**The New York Public Library Stephen A. Schwarzman Building closes at 6pm. Those wishing to attend this session must arrive by 5:45pm to be admitted to the building.**

NYPL Sessions Organized By:
Humphrey Southall
Matt Knutzen
Lex Berman

Generously Sponsored By:
New York Public Library
Cartography Associates
Old Maps Online