The History of the California Map Society,
1979-1995

OCCASIONAL PAPER NO. 4
OCTOBER 1995

Compiled by Sarah Crumb
Colophon

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Occasional Paper No. 4

Designed and compiled by Sarah Crumb.
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PREFACE

It is truly a privilege to be the president of the California Map Society in 1995.

From the ambitious but modest origin ably recounted by Phil Hoehn on the next few pages, the Society this year hosts the 14th International Symposium of the International Map Collector's Society. This will be only the second time that the symposium will have been held in North America.

Our society started as an informal unincorporated association, and continued as such until it was formalized as a California non-profit corporation on January 6, 1987. The titles of its publications and an index to the speakers will be found at the rear of this history. They follow a listing by year of the places of its thirty seven general meetings, the speakers at them and for IMCoS '95, the topics of each, and the officers for that year. A quick look at the names and the titles of the talks demonstrates the diversity of interests of the speakers and the members in all phases of mapping, and the high caliber of the speakers.

All named in the following pages as well as the members themselves are to be commended for their contributions to the study and dissemination of cartographical information. From the Society's first president, Professor Norman J.W. Thrower, a commanding figure in the study of historical cartography and who remains a staunch supporter of CMS, to our recently appointed editor Sarah Crumb, the compiler of this Occasional Paper No. 4, there have always been found volunteers to carry on the work of our statewide organization. Most have done so in the belief, I think, that the aims and objectives are worthwhile. The reward has been the friendships and associations formed.

We all can take pride in the accomplishments. And we are not alone in believing cartography to be worthy of study. During the same period that CMS has been in existence, many groups with similar aims have been formed both in the United States and indeed worldwide. There are an increasing number of periodicals and other reference works in our area of interest being published. To cite but one example of each: IMCoS itself was formed in 1980; issue No. 1 of The Map Collector appeared in December, 1977; and the History of Cartography project began only a few years ago, with three magnificent volumes already in the hands of readers eagerly waiting the further ones to come.

With that increasing interest the California Map Society will surely grow and prosper in the years ahead.

Alfred W. Newman
September 15, 1995
Sometime in 1977 Diane Rose (later Diane North) was doing research on nineteenth century maps in the Bancroft Library at Berkeley. Diane, a University of California, Davis History PhD candidate, was preparing a paper on the maps of Herman Ehrenberg. During the course of one of her visits, I asked, in an off-hand way, why there was no map society in the Bay Area or indeed in California, since these organizations seemed to be springing up nearly everywhere else? Her immediate and enthusiastic response: let's start one! Over the next few months she steadfastly pursued the idea. Eventually, we picked a date, got two speakers, selected some maps for a mini-exhibit, sent out invitations, and managed to round up some donuts and coffee for our initial event.

This first organizational meeting was held on May 20, 1978 at the Bancroft Library. Some 20 people attended, including one stalwart from San Diego and another from Glendale. An additional 20 had expressed an interest in the proposed Society, but were unable to attend. The gathering included a talk by the late Robert H. Becker on Bancroft's pre-Columbian "Codex Fernandez Leal," a manuscript map/genealogical chart from southern Mexico tentatively dated from the 8th to 11th century. Diane gave an illustrated lecture on the pre-statehood maps of California.

At the business portion of the meeting, questions raised included the focus of the Society (then narrowly thought of as being either historical maps or perhaps just historical California maps). Should the membership be statewide or more localized? Did the organization need to be a formal one with the usual constitution, by-laws, officers, and dues? At the suggestion of Joe Crotts (California State University Library, Chico) an interim steering committee was appointed (Ken Stein of Berkeley, and Robert Winter of the Geography Dept., California State University, Hayward, and me). Stan Stevens (University of California, Santa Cruz) had the foresight to take notes of this meeting.

Quite a lot of work was done by volunteers after the first meeting, including drafting a set of by-laws. Their efforts resulted in a second organizational meeting, held on March 17th, 1979 at the University of San Francisco. Dr. W. Michael Mathes of the USF's History Department was its host and delivered a paper on a technique he used to microfilm maps in Spanish archives, and we
toured the Special Collections Department of the Gleason Library. A Nominating Committee, composed of Leonard A. Magazine, June Mayfield and Margaret Sowers presented a slate of nominees who were elected by acclamation, and became the Society's first officers. (I have the distinct feeling that much more occurred on this day, but that's all I can reconstruct from memory and a brief election announcement in the Western Association of Map Libraries Information Bulletin. If anyone has notes or other information about this meeting, I'm sure President Newman would welcome the same for our archives.)

The Society was really launched at its first general meeting on November 3, 1979 at California State University, Fullerton. President Norman J.W. Thrower of the Department of Geography at UCLA presided and also gave a paper. Details of this and subsequent meetings are provided in the following pages.

To look back on its accomplishments, above and beyond the friendships and pleasures it has provided, CMS has fostered an appreciation and increased our knowledge of maps. The Society has held (in addition to the two organizational ones) 36 general meetings with more than 150 papers presented by some 130 speakers, and has met in 22 locations from Davis and Sacramento to San Diego. It inaugurated an ongoing newsletter in April, 1983 with a "premier" (and only) issue of its Bulletin. This was continued by the CMS Newsletter, and since 1986 by the California Map Society Newsletter. The Society has published three substantive occasional papers and two directories of cartographic resources in the State, as well as five editions of its invaluable membership directory.

During the ensuing sixteen years, the Society has not just continued, but has flourished, albeit through a few difficult moments when it wasn't always certain that volunteers would come forward to keep things going. If any evidence is needed that CMS is now quite robust, one need look no further than its ambitious and elaborate plans for the upcoming joint meeting with International Society of Map Collectors.

The efforts of all who have contributed over the years to the Society's continuing success, including those whose names appear in the succeeding pages, are to be highly commended.

Philip Hoehn
Map Librarian, Earth Sciences and Map Library
University of California, Berkeley
June 15, 1995
1979

PRESIDENT Norman J.W. Thrower
VICE-PRESIDENT Robert Winter (Northern California), Sandra Lamprecht (Southern California)
SECRETARY Stuart Auchincloss
TREASURER Richard Hansen

PROGRAMS

November 3—California State University, Fullerton

*The Cartography of Sir Francis Drake’s Famous Voyage (1577-1580)*; Norman J.W. Thrower, Department of Geography, UCLA

*Of Atlases and Adventures: The Rare and Restricted Geography Books in the California State University Long Beach Library*; Sandra J. Lamprecht, CSU Long Beach

*William Dampier: The Buccaneer Geographer*; Judith A. Tyner, Department of Geography, CSU Long Beach

*The Collection for the History of Cartography at California State University Fullerton*; Roy V. Boswell, CSU Fullerton

Examination of the Collection for the History of Cartography, CSU Fullerton Library
1980

President: Norman J.W. Thrower/Gerald Greenberg
Vice-President: Robert Winter (N. Cal.), Judith Tyner (S. Cal.)
Secretary: Stuart Auchincloss
Treasurer: Richard Hansen

Programs

January 5—U.S. Geological Survey, Western Mapping Center Conference Facility (USGS), Menlo Park

Some Conventions, Standards and Changes of Historic Topographic Maps; and Comments on the Centennial Printing of the 1899 Palo Alto Quadrangle Map; James M. Morley, USGS

Examples of Marine Cartography by the U.S. Geological Survey; Tau Rho Alpha, USGS

Information Services and Cartographic Referencing Systems of the National Cartographic Information Center; Lee W. Aggers, USGS

Thematic Mapping Developments of the USGS; Land Information Analysis Maps, and the National Atlas; Ray Fox, USGS

Orthophoto Map Products of the USGS; Bill Johnson, USGS

Tour of Western Mapping Center; Mike Sety, USGS

March 15—University of California Los Angeles Research Library

Early Maps of Los Angeles; Neal Harlow

Nineteenth Century Reconnaissance Mapping in California; Robert H. Block

Map Resources of the Department of Special Collections at UCLA; Hilda Bohem

Examination of the UCLA Research Library Special Collections Map Collection

Visit to the UCLA Map Library; Carlos Hagen, Map Librarian

Optional tour of the Cartographic Facilities, UCLA Geography Department
1980 continued

April 24 & 25—Joint Conference of the California Map Society and the Western Association of Map Libraries, University of California, Davis

California State Archives Map Collection; David Snyder, Archivist, California State Archives, Sacramento
The State Lands Commission Map Collection; Roy Minnick, State Lands Commission
Cartographic Records in the U.S. Bureau of Land Management; Wilbur Conklin, Cadastral Branch, BLM
California-Nevada Border Problem; François Uzes, California State Lands Commission
Cartographic Records in the California State Railroad Museum; Walter Gray, III, State Railroad Museum

Hardware and Software for Computer Mapping; Jim Armentage, California Computer Products, Inc.
Computer Land Use Mapping at UC Davis; Peter Hunter, Director, Division of Environmental Studies, UC Davis
The Application of a Computer Based Geographical Data Handling System in the Epidemiological Analysis of a Disease Control Program; Marguerite Pappaioanou, D.V.M., Department of Epidemiology and Preventive Medicine, UC Davis
Putting Maps to Work in Advertising; Harold Otness, Map Librarian, Southern Oregon State College, Ashland
Signs on Maps: A Semiotic Interpretation; E. Dean MacCannell, Department of Applied Behavioral Sciences, UC Davis
The Water Atlas of California; William Kahrl, Editor/Project Director

November 1—University of California, Santa Barbara

Mini Computers and Automated Cartography; Waldo Tobler
Recent Ground and Air Oblique Photo Reconnaissance for Oblique Mapping at Mt. Saint Helens; Tau Rho Alpha, USGS, Menlo Park
Tour of Map and Imagery Laboratory; Larry Carver
Remote Sensing Demonstration; John Estes
1981

President Gerald Greenberg
Vice-President Judith Tyner
Treasurer Richard Hansen

Programs

January 24—University of California, Berkeley

The Mapping Impulse in Dutch Art; Svetlana Alpers, UCB
Television News Maps; Trish Caldwell, Caldwell & Associates
The Cartography of the 1685 Atlas of Basil Ringrose; Tony Cimolino, Graduate Student, UCLA
Geobased Information Systems Applications; Gilbert Castle, Vice President, Comarc Design Systems

April 25—University of California, Riverside

Contemporary Techniques in Vegetation Mapping; Richard Minnich, Department of Geology, UCR Earth Sciences
California's Earthquake Fault Map; Donald Stierman, Department of Geophysics, UCR Earth Sciences
Slides: Bureau of Land Management's Desert Master Plan

June 20—California State University, Hayward

Maps in Cartoons; Robert E. Winter, Department of Geography, CSU Hayward
The Voyage of the Paramour and the Cartography of Edmond Halley; Norman J.W. Thrower, Department of Geography, UCLA

Tour of Historic Map and Atlas Exhibits, Map Library and Special Collections Department

December 19—Railroad Museum Map Library, Sacramento

Exhibition and Tour of Museum; Walter Gray, Museum Archivist; Stephen Drew, Museum Curator
1982

President    Gerald Greenberg
Vice-President    Judith Tyner
Sec/Treasurer    Noél Diaz

PROGRAMS

February 20—University of California, Los Angeles

Democracy and Maps in the Netherlands; Professor Cornelis Koeman, Professor Emeritus of Cartography, University of Utrecht

Display of Clark Memorial Library cartographic treasures
Tour of Special Collections; USC

June 12—California State University, Long Beach

Television News Maps; Trish Caldwell
California Diseños: Mapping the Early California Landscape; David Hornbeck, Department of Geography, CSU Northridge
Tour of Rancho Los Alamitos

November 20—San Jose State University

Land Cover Mapping in Arctic Alaska Using LANDSAT Digital Data; Gail Thelin, Research Geographer, USGS Geographic Investigation Office, NASA/Ames, Moffett Field

Data Collection and Compilation at California State Automobile Association; Charles Kurnow, Cartographer, CSAA, San Francisco

Computer Cartography for Urban Planning, San Jose, California; Nancy Milligan, Cartographer, Planning Department, City of San Jose

Urban Terrain Analysis: Buildings and Urban Zones; Richard Ellefsen, Director, Office of Sponsored Research, SJSU

Tour of the Robert D. Clark Library
1983

PRESIDENT  Gerald Greenberg
VICE-PRESIDENT  Judith Tyner
SEC./TREASURER  Noël Diaz
EDITOR  Noël Diaz

PROGRAMS

April 9—California State University, Northridge, Department of Geography

Maps for the Visually Handicapped; Eugene Turner, Department of Geography, CSUN
Cartography and Public Policy: A Northridge Perspective; William Bowen, Department of Geography, CSUN
Computer Aspects of the U.S.-Mexico Borderlands Atlas; Norman J.W. Thrower, Joan Drake, and William Bradley, Department of Geography, UCLA
The Sanborn Fire Insurance Map Collection at California State University, Northridge; Michael Swift, Map Curator, CSUN

November 12—Joint Meeting of the California Map Society and the California Remote Sensing Council, San Francisco State University

U.S. Forest Service Maps; Alan Ambacher and Richard Spradling, U.S. Forest Service, San Francisco
Basis for Bay Area Spatial Information Systems; Paul Wilson, GEOGROUP Corporation, Berkeley
Use of the Thematic Mapper in California Mapping; Stephen de Gloria and Andrew Benson, University of California Space Sciences Laboratory, Berkeley

Tour of The Bay Model Visitor Center, U.S. Army Corps of Engineers, Sausalito
1984

PRESIDENT        Gerald Greenberg
VICE-PRESIDENT   Duilio Peruzzi (Northern California)
                 Vincent Mazzucchelli (Southern California)
SEC./TREASURER   Noël Diaz
EDITOR           Noël Diaz

PROGRAMS

May 12—University of California, San Diego, La Jolla Campus

The Hill Collection of Pacific Voyages; Linda Claasen, Head, Mandeville Department of Special Collections, the University Library, UCSD
The Sea Chart; Derek Howse, Head of Navigation and Astronomy at the Greenwich Observatory, U.K.
City Planning and Computerized Data Bases; Peter Minton, Director of Telemarketing, and Richard Zinne, Director of Special Projects, National Decision Systems, Inc.
Microfilm Utilization and Preservation in the Map Collection; Larry Cruse, Map Curator, the University Library, UCSD

Exhibits: Materials from the Hill Collection of Pacific Voyages, Thomas Bros. Maps of the 1984 Los Angeles Olympics, Selected Sea Charts from the Map Centre, San Diego

Visit to the Scripps Institution of Oceanography
Tour of The Map Centre

November 1-4—International Map Dealers’ Association Fourth Annual Convention, San Francisco (not a formal CMS program)
1985

President: Gerald Greenberg
Vice-President: Duilio Peruzzi, Vincent Mazzucchelli
Sec./Treasurer: Noël Diaz
Editor: Noël Diaz

PROGRAMS

April 20—California State University, Fresno

New Physiographic Maps of Yosemite; Tau Rho Alpha, USGS, Menlo Park
The Tuscarora Connection: Diversionary Presentation of Sanborn Map Usage; Vlad Shkurkin, Publisher
The Evolution of Road Maps and the Automobile Club of Southern California; Andrew Nelson, Cartographer, Automobile Club of Southern California, Los Angeles
The “Quik-Draw” Drafting System demonstrated by the Geography Department of CSU Fresno
Tour of Henry Madden Library; Herb Fox, Map Librarian

September 11-16—Joint meeting of the California Map Society and the Society of University Cartographers

Sept. 12/13 (Southern California)
Tour of UCLA, including the Special Collections at the Research Library, the Belt Collection of Vinciana, the Dept. of Geography, and the UCLA Map Library
Field trips: Santa Monica Mountains National Recreation Area, Jet Propulsion Laboratory, Huntington Library

Sept. 14 (CSU Northridge)
Historical Cartography
Using Diseños and Other Historical References to Record California’s First Fuel Crisis; Gayle Groenendaal, Center for the Study of Evolution on Origins of Life, UCLA
Plagiarism in Scottish Historical Cartography; Laurie McLean, Aberdeen University, Scotland
A Short Story on the Simple Contour Line; Anne E. Bailly-Kahn, Paris, France
The Mythological Geography of California—Origins, Development, Crystallization and Disappearance; Michael Mathes, Department of History, USF
Fr. Matteo Ricci: First Missionary Cartographer to China:
Cherie Semans, Department of Geography, UCB

Colonial Period Maps of the Sabana de Bogotá, Colombia:
Sylvia Broadbent, UC Riverside

Current Cartographic Tools, Problems and Instruction
Collections of Historical Maps in California; Norman J.W. Thrower, Director, Clark Library, Los Angeles

Cartography in Universities and Polytechnics in the British Isles with Special Reference to the Society of University of Cartographers; Tim Fearnside, Chair of SUC, University of Wales, Swansea, Wales

Atlases, Their Place and Purpose: The School Atlas; Herbert Sanford, Associate Research Fellow, College of St. Mark and St. John, Plymouth, England

Problems and Solutions for Mapping Historical Data; David Hornbeck, Department of Geography, CSUN

Quality Evaluation Methods in Cartography; Gerald Greenberg, USGS, National Mapping Division

The Role of Maps and Graphics in Teaching at a Distance; John Hunt, Social Science, Open University, Milton Keynes, England

Description of a Survey Now Being Conducted of University of California's Libraries to Determine the Feasibility of Creating a Machine-readable Database of California Maps for Inclusion in MELVYL, the UC On-line Catalog; Stanley Stevens, Map Librarian, UC Santa Cruz

Teaching Computer Cartography: Nuts, Bolts and Chips; David Maguire, Department of Geoscience, Plymouth Polytechnic, Plymouth, England

Cartographic Resources of Mexico; Robert Snyder, President of SnyderScope, La Mesa

Sept. 16 (Northern California)
Tour and exhibits; U.S. Geological Survey and National Cartographic Information Center, Menlo Park

Tours—Bancroft Library: Philip Hoehn, host; East Asiatic Library: Donald Shively, Director; UCB Map Room, Dept. of Geography: Cherie Semans, Daniel Holmes
1986

President: Vincent Mazzucchelli
Vice-President: David Howard (Northern California)
Karen Sapa (Southern California)
Secretary: Alfred Newman

Programs

January 25—Nut Tree Restaurant, Vacaville

The Log of Columbus Matched to Maps; Robert Power, Owner, Nut Tree
Reflections on Collecting and People Met; Alfred Newman, Collector
Lt. Wheeler Survey at Camp Mojave, Arizona; François Uzes, California State Lands Commission

Exhibit: Collection mounted by David Howard of W. Graham Arader III Galleries, San Francisco

June 21—California State University, Los Angeles

Using Diseños and Other Historical References to Record California's First Fuel Crisis; Gayle Groenendaal, UCLA
Mapping the U.S./Mexican Borderlands from Reconnaissance Survey to Landsat Imagery; Norman J.W. Thrower, Director, Clark Library, Los Angeles
Processing Linear Data in Digital Format; Robert McMaster, UCLA
Automated Mapping and Geographic Information Systems; Jack Dangermond, Director, Environmental Systems Research Institute

Tour of the Southwest Museum
1987

PRESIDENT  Vincent Mazzucchelli
VICE-PRESIDENT  David Howard (Northern California)
                 Karen Sapa (Southern California)
SECRETARY  Alfred Newman
EDITOR  Imre Sutton

PROGRAMS

January 10—Bancroft Library, University of California, Berkeley

The Great Jesuit Surveys of China, 1708-1717; Cherie Semans, Department of Geography, UC Berkeley

Applications of Digital Map Technology in this Decade; Charles Hawley, Manager, Digital Mapping, ETAK

The Maps, Plans & Sketches of Herman Ehrenberg, Western Explorer and Cartographer; Diane North, Co-founder (with P. Hoehn) of CMS

Collecting California as an Island Maps; Glen McLaughlin, Collector

June 6—California State University, Fullerton

The Development of the American Atlas: 1800-1980; Judith Tyner, Department of Geography, CSULB

RECLUS: A Super Center of Maps A La Carte; Anne Bailly-Kahn, Paris, France

Joseph Banks on Captain James Cook's First Pacific Voyage and the Florilegium; Norman J.W. Thrower, Department of Geography, UCLA

The Role of Microcomputers in Mapping: Current Applications and the Future; Frank Gossette, Department of Geography, CSULB

Tour of the Collection for the History of Cartography, University Archives and Special Collections Library, with explanations by Dr. Albert R. Vogeler, CSUF; Sharon Perry, University Archivist and Special Collection Librarian
1988

PRESIDENT  Vincent Mazzucchelli
VICE-PRESIDENT  Warren Heckrotte (Northern California)
               Karen Sapa (Southern California)
SECRETARY    Alfred Newman
TREASURER     Cherie Semans

PROGRAMS

January 16—University of California, Davis, Shields Library

Report and Proposed Recommendations for a
Comprehensive Plan and Program to Update and
Maintain the Initial USGS 7.5 Minute Topographical
Maps of the State; Joey Wong, Water Resources
Engineer and Statewide Map Coordinator, State of
California Resources Agency
Aaron Arrowsmith and the Mapping of the Transmississippi
West; Warren Heckrotte, Physicist
Compositional Studies of the Yinland Map; Thomas Cahill,
Director, Crocker Nuclear Laboratory, UCD
An Overview of Map Preservation, Storage and Display;
Genevieve Troka, Archivist, California State Archives

Tour of UCD Shields Map Collection

June 11—University of California, Los Angeles

Mapping China; Theodore Foss, Institute of Chinese-
Western Cultural History
Eyes in the Heaven: The Making and Use of Terrestrial and
Celestial Globes; Helen Wallis, Map Librarian,
British Library
The Development and Production of We The People: An
Atlas of America's Ethnic Diversity; Eugene Turner,
CSU Northridge

Tour of cartographic treasures on display in Special
Collections; Helen Wallis and Norman J.W. Thrower
1989

President Vincent Mazzucchelli
Vice-President Warren Heckrotte, Karen Sapa
Secretary Alfred Newman
Treasurer Cherie Semans

Programs

January 14—San Jose State University

*Early Spanish Maps of the West Coast of North America Based Upon Actual Exploration up to 1825;*
W. Michael Mathes, Department of History, USF

*The Preservation and Conservation of Works on Paper;*
Karen Zukor, Conservator of documents and works of art on paper

*Exploring CALTRANS History through Maps and Aerial Photography;* Mary Hanel, Senior Librarian, California Department of Transportation

*The Cartographer’s Vision: 400 Years of Holy Land Maps;*
Rabbi Irvin D. Ungar, Proprietor, Holy Land Treasures

Tour of the Cartography and Remote Sensing Laboratories of the Geography Department

June 17—California State University, Long Beach

*Mapping Sickness and Death in California and the Nation;*
William Bowen, CSU Northridge

*The Digital Representation of Terrain: A Discussion of Digital Elevation Models;* Matt McGrath, UCLA

*Cartographic Materials Conservation and Preservation;*
Mary Larsgaard, UC Santa Barbara

*A System for University Administrators;* Bruce Panaccione, CSU Northridge

Tour of CSULB Computer Lab, mapping software led by Frank Gossette, Department of Geography
Tour of CSULB Map Room led by Greg Armento, Geography Map Librarian, and Jim Woods, CSULB graduate student
1990

President: Cherie Semans
Vice-President: Warren Heckrotte (Northern California)
Frank Gossette (Southern California)
Secretary: Philip Hoehn
Treasurer: Theodore Foss
Editor: John Thornbury

Programs

January 20—University of California, Berkeley, Department of Geography

Popular Maps of Kyoto in the 17th Century; Donald H. Shively, Head of the East Asian Library, UCB
The Production of Six-color Shaded Relief Topographic Maps; Tom Harrison, Cartographer, San Rafael
Computer Tools for Traditional Cartographers; G. Donald Bain, Director, Geography Computing Facility, UCB
A Non-mathematical Approach to Map Projections; Tau Rho Alpha, USGS, Menlo Park

Tour of the Geography Computing Facility

June 2—University of California, Santa Barbara, Department of Geography and The National Center for Geographic Information and Analysis (NCGIA)

Cartography in Silk and Wool; Judith A. Tyner, Department of Geography, CSULB
GIS and the Newport Beach Oil Spill; Eileen Johansen, Geographic Information Specialist, City of Newport Beach
Ergonomic World Map Projections; daan Strebe, Cupertino
Mappers and Mapping in California Since 1850; Roy Minnick, California State Lands Commission

Tours of the NCGIA and the UCSB Library’s Map and Imagery Laboratory
1991

President: Cherie Semans
Vice-President: Alfred Newman, Frank Gossette
Secretary: Philip Hoehn
Treasurer: Theodore Foss
Editor: John Thornbury

PROGRAMS

January 19—A Joint Meeting of the CMS and the Associates of the Stanford Universities Libraries, Stanford University

Jesuit Missionary Mapping, An Overview: Theodore Foss, Center for East Asian Studies, Stanford University

The Earliest European Atlas of Ming China: An Unpublished Work by Michele Ruggieri; Eugenio Lo Sardo, Librarian, Rome State Archives


Working Towards the Truth: Deciphering the Evidence for 1906 and How it Applies to the Future of San Francisco; Gladys Hansen, Former City Archivist, San Francisco

Comparison of Surface Displacements in the 1906 San Francisco and 1989 Loma Prieta Earthquakes; Paul Segall, Department of Geophysics, Stanford University

June 1—San Diego State University

Special Session—GIS and Fire

Mapping Brush Fire Hazard in the Santa Monica Mountains; James Woods, Dept. of Geography, CSULB

Application of GIS for Fire Management; David McKinsey, Department of Geography, SDSU

Historical Geography of San Pedro Bay Through Maps and Aerial Photography; Greg Armento, CSULB

Efficient Generation of GIS Land Cover Files with Raster-Vector Integration; Joel Nathanson, SDSU

Tour of SDSU Cartography/GIS Facilities; Richard Wright

22
1992

**President**  Cherie Semans

**Vice-President**  Alfred Newman, Judith Tyner

**Secretary**  Philip Hoehn

**Treasurer**  Theodore Foss

**Editor**  John Thornbury

**Programs**

**January 11—Shields Library, UC Davis**

*The Mapping Sciences and Desert Storm;* Trish Caldwell Lindgren, Caldwell & Associates

*Forgeries in the Antiquarian Book Trade;* Jennifer Larson, Antiquarian bookseller, Yerba Buena Books

*George Derby, Engineer and Humorist;* David Lundquist, Map Librarian, Shields Library, UC Davis

*Columbus Assessed;* Norman J.W. Thrower, Director, UCLA

*Columbus Quincentary Programs (paper read by others)*

*Maps of the California Gold Region;* Warren Heckrotte, physicist and expert on Western American history

Tour of the expanded Shields Library

**June 20—California State University, Los Angeles**

*Mapping California with a Small Computer;* William A. Bowen, Department of Geography, CSU Northridge


*Projections of the Maps of the 15th and 16th Century European Explorers;* Norman J.W. Thrower, UCLA

*Reality or Fantasy—Some Early West Coast Maps;* William J. Warren, former President of Paul L. Armstrong Co., Inc.

*Dry Land Antipodes;* Dwight Buettell, retired

*Poipourri of Huntington's Maps;* Alan Jutzi, Librarian, Huntington Library

Exhibit: *Spain in the Americas, 1492-1600: What is the Legacy?;* sponsored by the Fundación Ramón Areces
1993

President  Alfred Newman
Vice-President  Trish Caldwell Lindgren (Northern California)
              Robert Ross (Southern California)
Secretary    Theodore Foss
Treasurer    Margaret Sowers
Editor       John Thornbury

PROGRAMS

January 16 & 17—McCune Room, JFK Library, Vallejo

January 16

- Resources for Research, Dating and Identification; Philip Hoehn, UC Berkeley Map Library
- Buying and Selling Antique Maps: Auctions-Dealers; Diane Vasica, Acquatania Gallery, Bruce MacMakin, Pacific Book Auction Galleries; Bob Ross (Moderator)
- Reality or Fantasy—Some Early West Coast Maps; William J. Warren, former President of Paul L. Armstrong, Inc., Los Angeles
- The Peters Projection in 1800: The Planisferio of Juan Antonio González Cahuéras de Cadiz; W. Michael Mathes, Orden Mexicana del Aguila Azteca, USF Emeritus

Tour of Mare Island Naval Shipyard, St. Peter’s Chapel led by Sue Lemmon, Former Administrative Assistant to the Shipyard Commander, author, historian
Visit to the Hilburg home, designed by Julia Morgan
Banquet: Officers’ Club, Mare Island Naval Shipyard

January 17

- The Storage, Display and Care of Antique Maps; Panelists—Anita Noennig, Conservator; Warren Heckrotte and Alfred Newman, Collectors
- The Discovery of Amerigia: An Americentric Perspective on the Naming of America; Michael Murphy, Researcher, Oakland
1993 continued

June 5—California State University, Fullerton

The Peters Projection in 1800: The Planisferio of Juan Antonio González Cañaveras of Cadiz; W. Michael Mathes, Orden Mexicana del Aguila Azteca, Emeritus, University of San Francisco

Map Imaging Processing—the Possibilities Illustrated by the Use of ERDAS; Mary Larsgaard, Office of the Librarian, UC Santa Barbara

Using Old Maps as a Prelude to Travel; Richard Payne, Collector

Columbus and the Depiction of the West Indies on the Piri Reis Map; Gregory C. McIntosh, Collector and Aerospace Engineer

Mapping Techniques Used by the American Automobile Club; Michael Stewart, Cartographer, Southern California Automobile Club

Visit to the Roy V. Boswell Collection for the History of Cartography led by Sharon Perry, Special Collections Librarian, and Albert Vogeler, Liberal Studies Program, CSUF
1994

President Alfred Newman
Vice-President Trish Caldwell Lindgren, Robert Ross
Secretary Theodore Foss
Treasurer Margaret Sowers
Editor John Thornbury

PROGRAMS

January 22—Sutro Library, San Francisco

An Intimate Glimpse at a Lovely Lady; Fred Sandrock,
Mt. Tamalpais History Project
Doctors and Maps; Norman J.W. Thrower, Department of
Geography, UCLA
GIS Applications in Environmental Epidemiology; Martin
Kharrazi, Epidemiologist, California Department of
Health Services, Environmental Health Investigations Branch
Mapping the Wine Districts of California; William Crowley,
Department of Geography, Sonoma State University
Columbus and the Depiction of the West Indies on the Piri
Reis Map; Gregory McIntosh, Collector
The World in Silk: Embroidered Globes of Westtown School;
Judith Tyner, Dept. of Geography, CSULB
Tour of the Sutro Library and its special collection

June 25—University of San Francisco

Maps Used by Airline Pilots; Philip Simon, United
Airlines pilot
The History of the 1912 Map of California Redwood Park:
The Big Basin; Stanley Stevens, retired Map Librarian,
UC Santa Cruz
Early Maps of San Francisco Bay; Warren Heckrotte
Putting the Missions on the Map: A Jesuit Delineation of the
World; Theodore Foss, Associate Director, Center of
East Asian Studies, Stanford University
Tour of the Donahue Rare Book Room, Gleeson Library;
Benjamin Watson, Rare Book Librarian
1995

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SECRETARY Robert Berlo
TREASURER Thomas Worth
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PROGRAMS

January 21—University of California Los Angeles
Research Library

Collecting Antique Maps; Robert Ross, Proprietor, Robert
Ross & Co. Antiquarian Maps, Prints & Related Books
California as an Island—the Book, the Dream; Dora Beale
Polk, Professor of English and author
Radar from Space: A New Mapping Tool; Jakob van Zyl, Jet
Propulsion Laboratory, Program Manager, Airborne
Active Microwave Sensors Program
Confessions of a Guide Book Junkie; Reese Benson, retired
Automobile Club of Southern California executive
A Most Curious Map; William Warren, retired President,
Paul L. Armstrong Co., Inc.
Tour of UCLA Map Department

June 24—Marines' Memorial Club, San Francisco

Mapping the Population History of California Places;
Robert Berlo, Internal Communications Manager,
Lawrence Livermore National Laboratory
Historical Mapping of Urban Development for the San
Francisco Bay Region; William Acevedo, Physical sci-
entist, EROS Ames Research Group, USGS
Wells Fargo Days; Robert Chandler, Historical Services,
Wells Fargo Bank
Library of Congress Map Digitation Project and Internet
Availability for Multiple Uses; J. Douglas Crawford,
President, Magellan Geographix
Map-publishing and Distribution World-wide; William Teft,
Map Link

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ALASKA TO PANAMA: THE MAPPING OF THE INTERIOR OF WESTERN NORTH AMERICA

Maps of the Pacific Coast of North America Until 1800;
   Norman J.W. Thrower, Department of Geography, UCLA
Mesoamerica; W. Michael Mathes, Emeritus, University of San Francisco
The Area of What is Now the Southwestern USA; Dennis Reinhartz, Department of History, University of Texas, Arlington
The Area That is Now California, USA; Warren Heckrotte, Physicist and Collector
The Area of What is Now the Rest of the Western USA; Ralph Ehrenberg, Map Division, Library of Congress
Canada and Alaska; Edward H. Dahl, National Archives of Canada
The Pre-European Cartography of Native America; Lee Davis, Professor, University of Nebraska
The Status of Current Cartography of Western North America; Gerald L. Greenberg, Retired, USGS
SEPARATE PUBLICATIONS of the CMS

Directory of Cartographic Resources in California, compiled by Gerald L. Greenberg, 1984

Directory of California Aerial Photography Sources and Aerial Photographers, compiled by Gerald L. Greenberg, April 1988

The Maps, Plans and Sketches of Herman Ehrenberg: A Cartobibliography, Diane M. T. North, August 1988
(Occasional Paper No. 1)

(Occasional Paper No. 2)

(Occasional Paper No. 3)

(Occasional Paper No. 4)

The mapping of California as an island, an illustrated checklist, Glen McLaughlin with Nancy H. Mayo, October 1995
(Occasional Paper No. 5)

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