

University of Pennsylvania
THE UNIVERSITY MUSEUM

Founded 1887

Martin Biddle, Director

BOARD OF MANAGERS

Chairman: Howard C. Petersen. **Vice-Chairman:** F. Otto Haas

Gustave G. Amsterdam, Brandon Barringer, Martin Biddle, Richard P. Brown, Jr., Henry M. Chance, William J. Clothier, II, Oliver C. Colburn, Robert W. Crawford, Antelo Devereux, M. Richard Dietrich, Jr., Mrs. John Hyland Dilks, Mrs. Pierre C. Fraley, Alfred Friendly, John B. Kelly, Jr., William R. Klaus, Mary Patterson McPherson, Martin Meyerson, A. J. Drexel Paul, Jr., Mrs. Donald Petrie, Froelich Rainey, A. Addison Roberts, Harlan Scott, Hugh R. Sharp, Jr., Eliot Stellar, Thomas Raeburn White.

WOMEN'S COMMITTEE

Chairman: Mrs. Pierre C. Fraley

Mrs. Robert R. Batt, Mrs. Richard C. Bull, Mrs. Cummins Catherwood, Jr., Mrs. Paul Chancellor, *Mrs. William L. Day, Mrs. Charles Dilks, *Mrs. John Hyland Dilks, Mrs. A. Webster Dougherty, Jr., *Mrs. Frank A. Elliott, Mrs. Louis Gerstley, Mrs. Alvin P. Gutman, Mrs. James P. Hopkinson, Mrs. William H. Hulick, III, Mrs. N. S. Lamont, *Mrs. E. George Lavino, Mrs. Francis A. Lewis, *Mrs. Malcolm Lloyd, Mrs. Edward S. Madara, Jr., *Mrs. Percy C. Madeira, Jr., Mrs. Edward H. McGehee, Mrs. Martin Meyerson, Mrs. Henry D. Mirick, Mrs. Edwin A. T. Newton, Miss Pauline T. Pease, Mrs. Francis L. Pell, Mrs. Howard C. Petersen, Mrs. Philip Price, Jr., Mrs. E. Florens Rivinus, Mrs. Albert H. Rosengarten, Mrs. Angus M. Russell, Mrs. Earl Scott, Mrs. Kurt A. Solmssen, Mrs. J. Wallace Susskind, Mrs. Martin J. Sweeney, Jr., *Mrs. Clarence A. Warden, Jr., Mrs. Elias Wolf, Mrs. C. Clark Zantzinger; Mrs. Lawrence E. Meltzer, Chairman, Volunteer Guides. Honorary Members: Mrs. Francis Boyer, Miss Josephine deN. Henry. *Associate

STAFF

Emeritus: Froelich Rainey, Ph.D., Director; Rudolf Anthes, Ph.D., Curator, Egyptian Section; Samuel Noah Kramer, Ph.D., Curator of Tablet Collections; Wilton Marion Krogman, Ph.D., Curator of Physical Anthropology; James B. Pritchard, Curator of Syro-Palestinian Archaeology.

Honorary and Research Curators: Carleton S. Coon, Ph.D., General Anthropology; Anthony N. B. Garvan, Ph.D., American Historical Archaeology; Agi Jambor, Musical Instrument Collection; Margaret Plass, African Art.

Curatorial Staff

African Section

Igor Kopytoff, Ph.D.
Curator of African
Ethnology
Sandra Barnes, Ph.D.
Assistant Curator

American Section

William R. Coe, Ph.D.
Curator
Ruben E. Reina, Ph.D.
Curator of Latin American
Ethnology
Anthony F. C. Wallace, Ph.D.
Curator of North American
Ethnology
Robert J. Sharer, Ph.D.
Associate Curator
John Witthoft
Associate Curator of
North American Archaeology
Claudia Medoff
Keeper, American Section
Collections

**American Historical
Archaeology Section**

John L. Cotter, Ph.D.
Associate Curator in Charge
Joseph H. Hall, IV, Ph.D.
Assistant Curator

Syro-Palestinian Archaeology Section

Frances James, Ph.D.
Visiting Curator

Egyptian Section

David O'Connor, Ph.D.
Associate Curator
Co-Director, Egyptian Expedition
David Silverman, Ph.D.
Assistant Curator

European Archaeology Section

Bernard Wailes, Ph.D.
Associate Curator
Birthe Kjølbjerg-Biddle, Mag. Art.
Assistant Curator

Mediterranean Section

G. Roger Edwards, Ph.D.
Associate Curator
Donald White, Ph.D.
Associate Curator
Keith De Vries, Ph.D.
Associate Curator
Spyros Iakovidis, Ph.D.
Visiting Curator

Near Eastern Section

Robert H. Dyson, Jr., Ph.D.
Curator

Ake W. Sjöberg, Ph.D.
Curator of Tablet Collections
Erle Leichty, Ph.D.
Curator of Akkadian Language
and Literature

Barry L. Eichler, Ph.D.
Associate Curator of
Tablet Collections

Brian J. Spooner, D.Phil.

Associate Curator of
Ethnology
Christopher Hamlin, Ph.D.
Assistant Curator

Oceanian Section

William H. Davenport, Ph.D.
Curator
Ward H. Goodenough, Ph.D.
Curator of Oceanian Ethnology

Palaeolithic Archaeology Section

Jacques Bordaz, Ph.D.
Associate Curator

Physical Anthropology Section

Francis E. Johnston, Ph.D.
Curator
Solomon H. Katz, Ph.D.
Curator
Alan Mann, Ph.D.
Associate Curator
Robert S. O. Harding, Ph.D.
Assistant Curator

**South and Southeast Asia
Section**

Chester F. Gorman, Ph.D.
Assistant Curator in Charge
Gregory L. Possehl, Ph.D.
Assistant Curator
Arjun Appadurai, Ph.D.
Assistant Curator

Office of the Director

Ronald J. Goff
Secretary of the Museum
Gloria S. Swift
Assistant to the Secretary
of the Museum
Esther Van Sant
Assistant to the Director
Alissa Stieglitz
Project Budget Assistant
Maria Wiemken
Bookkeeper
Christine Pietrucha
Secretary

Office of Public Information

Director, Appointment Pending

Women's Committee

Margaret Pugh
Secretary
Sydney Cheston
Assistant

Membership and Development Office

Nancy B. Hastings

Buildings and Grounds

Christopher Conyers
Superintendent
James McCanney
Assistant Superintendent
Claythorne Horsey
Foreman
Frank Youngblood
Packer and Shipper

Museum Shop

Ethel D. Hansen
Manager
Susan Garson
Assistant Manager

Pyramid Shop (Children's Shop)

Nancy Flood
Manager

Museological Services

Mary Elizabeth King, Ph.D.
Keeper of Collections

African Section

Paula Ben-Amos, Ph.D.
David Crownover

American Section

John Bockstoce, D.Phil.
Frederica deLaguna, Ph.D.
Elizabeth Easby
Robert Rands, Ph.D.
John Fought, Ph.D.
Christopher Jones, Ph.D.
Tikal Project
Arthur Miller, Ph.D.
Tikal Project
David Sedat
Quirigua Project

Cultural Anthropology Section

Peggy Sanday, Ph.D.
Associate Curator

Egyptian Section

Lanny Bell, Ph.D.
Donald Redford, Ph.D.
William Kelly Simpson, Ph.D.
Co-Director, Egyptian Expedition
James Weinstein, Ph.D.

Carol Slotkin
Secretary
Jeannette Flamm
Acting Registrar
Caroline G. Dosker
Assistant Registrar
John T. Murray
Preparator

Education Department

Gillian Wakely
Co-ordinator
Jeffrey Ray
Docent
Elin Danien
Guide Liaison
William Smith
Director of Music
Marietta Meltzer
Chairman, Volunteer Guides
Janet Dougherty
Chairman, Mobile Guides
Louis B. Klein
Chairman, International
Classroom
Kathryn Grabowski
Secretary

Conservation Department

Virginia Greene
Conservator
Wendy Stayman
Assistant Conservator

**National Exhibits by
Blind Artists, Inc.**

Hester Pepper
President
Guigui Roberts
Secretary, Co-ordinator

Publication Services

Alan M. Cook
Keeper of Publication Services
Geraldine Bruckner
Associate Editor
Martha Phillips
Graphic Designer
Jennifer Quick
Secretary

RESEARCH ASSOCIATES

Far Eastern Section

E. Dale Saunders, Ph.D.

Mediterranean Section

Ann Harnwell Ashmead, Ph.D.
Philip P. Betancourt, Ph.D.
Michael H. Jameson, Ph.D.
Ellen Kohler, Ph.D.

Gordion Publications
Machteld Mellink, Ph.D.
Gordion Publications
Kyle Meredith Phillips, Jr., Ph.D.
Demetrius U. Schilardi, Ph.D.

National Cultures Section

Nadia Chilkovsky, D. Mus.
Alfred G. Zantzinger

Near Eastern Section

Theresa Howard Carter, Ph.D.
Sol Cohen, Ph.D.
Maude de Schauensee
Assistant to the Curator
Maria de J. Ellis, Ph.D.
Mary Virginia Harris
Registrar, Hasanlu Project
Jane Heimerdinger
Sumerian Dictionary Project
Renata Holod-Tretiak, Ph.D.
Stephen J. Lieberman, Ph.D.
Sumerian Dictionary Project

Barbara A. Wilson
Archivist

Photographic Studio

William Clough
Photographer
Harmer Frederick Schoch
Photographer

Library

Jean Shaw Adelman
Librarian
Anita Fahringer
Library Assistant
Barbara Smolow
Library Assistant

**Museum Applied Science Center
for Archaeology (MASCA)**

Martin Biddle
Director
Stuart Fleming, Ph.D.
Scientific Director
Elizabeth K. Ralph, Ph.D.
Associate Director
for Radio Carbon Dating
F. Otto Haas, Ph.D.
Associate Director
Robert Maddin, Ph.D.
Associate Director
William E. Stephens, Ph.D.
Associate Director
Howard Robkoff, Ph.D.
Research Chemist
Henry Michael, Ph.D.
Research Associate
in Physics
Barbara Lawn
Research Specialist
Kathleen Ryan
Research Bibliographer

Research Fellows in MASCA

Diana Birmingham
Stephen M. Epstein
Bernard Fishman
Nicholas Hartmann
Patrick McGovern
Anne Meulengracht

Darlene Loding, Ph.D.

Sumerian Dictionary Project
James D. Muhly, Ph.D.
William Sumner, Ph.D.

Co-Director, Malyan Expedition
Irene Winter, Ph.D.

Oceanian Section

Jane Goodale, Ph.D.
Gulbun C. O'Connor, Ph.D.

Physical Anthropology Section

Arnold Dragon, Ph.D.
Barbara Heath

**South and Southeast Asia
Section**

Bennet Bronson, Ph.D.
Charles F. W. Higham, Ph.D.
Elizabeth Lyons
William Schaffler
Douglas E. Yen, Ph.D.

**Museum Applied Science Center
for Archaeology (MASCA)**

Darrel Butterbaugh, Ph.D.
Oliver C. Colburn, Ph.D.
William Kohler
Michael Parrington
Helen Schenck