
Alice Griffin

The papers of Donald J. Ortner were processed with the assistance of the Smithsonian Institution's Collections Care and Preservation Fund.

2016 October
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Collection Overview

Repository: National Anthropological Archives
Title: Donald J. Ortner Papers
Identifier: NAA.2014-07
Date: 1963-2013
Extent: 44.37 Linear Feet (96 boxes, 3 map-folders)
Creator: Ortner, Donald J.
Language: English

Collection is primarily in English. Some materials are in French and German.

Summary: The Donald J. Ortner Papers, dated 1963 to 2013, document his research and professional activities while working in the Division of Physical Anthropology in the Department of Anthropology at the Smithsonian Institution National Museum of Natural History. They primarily deal with his contributions to the field of paleopathology and his work with specimens from Bab edh-Dhra, Jordan and Chichester, England. The bulk of this collection consists of correspondence, files related to Ortner’s publications, specimen observations and analysis, and photographs.

Administrative Information

Acquisition Information
These papers were transferred to the NAA from the Department of Anthropology in 2014.

Related Materials

The following photo lots depicting Donald J. Ortner can be found at the NAA:

Photo Lot 7D: Photograph of attendees after American Anthropological Association annual meeting, 1965

Photo Lot 7A: Portraits made at the annual meeting of the American Association of Physical Anthropologists, 1970

Photo Lot 77-45: Photograph of Smithsonian Institution physical anthropologists, circa 1977

Photo Lot 4822: Division of Physical Anthropology collection of photographs of physical anthropologists, undated

Sound recordings of Donald J. Ortner at the NAA:

**Other collections at the NAA in which Donald J. Ortner is a correspondent or creator of material:**

Records of the Department of Anthropology, 1877-1980

Department of Anthropology Annual Reports, 1920-1983

John Lawrence Angel Papers, 1930s-1980s

**Three films that document Ortner’s work in Bab edh-Dhra are located in the Human Studies Film Archives (HSFA):**

- Film number 2000.9.1, *The Bones of Bab edh-Dhra*, ca. 1970s
- Film number 2000.9.3, Bab edh-Dhra Film Project, 1970-1980
- Film number 2014.3, *City of the Dead*, 1978

**The Smithsonian Institution Archives holds the original City of the Dead in Accession 05-282, Office of Telecommunications, Productions.**

**Processing Information**

Overall, Ortner’s original organization has been maintained. Some series and subseries were created to call out Ortner’s larger projects and to make the collection easier to navigate. Materials within folders retain Ortner’s original order, but folder titles have been changed where the original title was abbreviated or not fully descriptive of the contents. The processing archivist rehoused the materials; removed and copied sticky notes; separated oversize and restricted materials; and rehoused negatives, slides, and some photographs.

Processed and encoded by Alice Griffin, 2016.

**Preferred Citation**

Donald J. Ortner Papers, National Anthropological Archives, Smithsonian Institution.

**Restrictions**

The Donald J. Ortner Papers are open for research.

Access to the Donald J. Ortner Papers requires an appointment.

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

Electronic records are unavailable for research. Please contact the reference archivist for additional information.

Use of audiovisual recordings with no duplicate access copy requires advance notice.
Biographical Note

Donald J. Ortner was a biological anthropologist in the Department of Anthropology at the Smithsonian National Museum of Natural History (NMNH). By the time of his death, Ortner had served in many positions at the Museum, including Acting Director (1994-1996). His areas of expertise included human paleopathology, human health in medieval England, bioarcheology of the ancient Near East, and the history and evolution of human infectious diseases. Ortner was a founding member of the Paleopathology Association.

Ortner was born in 1938 in Stoneham, Massachusetts and arrived at the NMNH in 1963, working primarily with J. Lawrence Angel who had recently started as Curator in the Division of Physical Anthropology. While working at the Museum, Ortner completed his Master's in Anthropology in 1967 and received his Ph.D. from the University of Kansas in 1970. His doctoral dissertation was on *The Effects of Aging and Disease on the Micromorphology of Human Compact Bone*.


In 1977, Ortner joined the Expedition to the Dead Sea Plain directed by archaeologists Walter E. Rast and R. Thomas Schaub, focusing on the site of Bab edh-Dhra. Ortner studied the tombs and skeletons for data indicating cultural and biological changes, especially urbanization and connection to the development of other "Western civilizations." Ortner participated in two more field seasons in Bab edh-Dhra in 1979 and 1981. From his research at Bab-edh-Dhra, Ortner published many scholarly articles and recreated two tombs for the Hall of Western Civilization at NMNH.

In 1988, Ortner began his collaboration with the University of Bradford in Bradford, England, teaching short-courses on paleopathology. While a Visiting Professor at the University, he also participated in a project on human health and disease in Medieval England. The project focused on leprosy and syphilis in skeletons from St. James Hospital's *leprosarium* cemetery in Chichester, Wharram Perry, and Magistrates' Court in Kingston-upon-Hull. He received an Honorary Doctorate of Science from the University in 1995.

Donald J. Ortner died on April 29th, 2012 in Maryland.

Sources consulted:


**Chronology**

1938 Born on August 23 in Stoneham, Massachusetts.
1960
Received B.A. in Zoology from Columbia Union College in Takoma Park, Maryland.

1963
Began working at the Smithsonian Institution.

1967
Received M.A. in Anthropology from Syracuse University.

1969
Promoted to Assistant Curator.

1970
Received Ph.D. from the University of Kansas.

1971
Promoted to Associate Curator.

1971-1975
Taught part-time at the University of Maryland.

1974
Spent summer with Dr. Walter G. J. Putschar studying pathological specimens in Europe.

1976
Promoted to Curator in the Anthropology Department, National Museum of Natural History.

1977
First field season at Bab edh-Dhra cemetery site in Jordan.

1979
Second field season at Bab edh-Dhra cemetery site in Jordan.

1981
Third field season at Bab edh-Dhra cemetery site in Jordan.

1988
Began association with the University of Bradford in Bradford, England.

1988-1992
Chairman of the Department of Anthropology, National Museum of Natural History.

1994-1996
Acting Director of the National Museum of Natural History.

1995
Awarded an Honorary Doctorate of Science degree from the University of Bradford.

1999-2001
President of the Paleopathology Association.

2005
Received Eve Cockburn Award from the Paleopathology Association in recognition of his contributions in the field of paleopathology.

2012
Died on April 29 in Maryland.

Scope and Contents

The Donald J. Ortner Papers primarily document his projects, research, and correspondence working as a biological anthropologist in the Division of Physical Anthropology of the Department of Anthropology from 1963 until his death in 2012. The bulk of the projects represented relate to his work in paleopathology, such as the Near Eastern skeletal biology program in Jordan and the medieval skeletal disease project in England. The collection consists of notes, research materials, correspondence, data and data analysis, transcripts of specimen observations, maps, blueprints, artwork, negatives, slides, photographs, CD-Roms, floppy discs, and sound cassettes.

Arrangement


Selected Bibliography


Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Anthropologists -- United States
Archaeology
Bronze age
Bāb edh-Dhrâ Site (Jordan)
Chichester (England)
Diseases
Excavations (Archaeology) -- England
Excavations (Archaeology) -- Middle East
Forensic anthropology
Human remains (Archaeology)
Leprosy -- Research
Paleopathology
Physical anthropology
Scurvy

Types of Materials:
Correspondence
Manuscripts
Maps
Negatives (photographic)
Photographs
Slides (photographs)
Sound recordings

Names:
Frohlich, Bruno, 1945-
Paleopathology Association
Putschar, Walter G. J., 1904-1987
Smithsonian Institution Department of Anthropology
University of Bradford

Geographic Names:
England
Jordan
Peru
Virginia
Series 1: Correspondence, 1966-2012

This series, dated 1966 to 2012, consists of correspondence, sent and received, relating to Ortner's publications; involvement in the Paleopathology Association; work as Vice-Chairman of the Bioarchaeology Panel of the Wellcome Trust; forensic work for outside agencies; his position as advisor and reference for students; his position as Acting Chair of NMNH; involvement in the Bab edh-Dhra site excavation; work as Visiting Professor at the University of Bradford; and family life and other activities.

Ortner's classification of daily correspondence, professional correspondence, and personal correspondence was retained. Therefore, there is significant overlap in subjects and types of correspondence between these subseries. Overall, daily correspondence tends to be from colleagues within the museum, publishers, or other people with whom Ortner often communicated. Professional correspondence tends to be more formal, such as letters from students, people organizing conferences, and people who had never met Ortner in person, but worked his field. Correspondents in Ortner's personal correspondence include Ortner's parents, Ortner's children, and the pastor at the church Ortner attended. Some letters in personal correspondence are more professional in nature.

The original order of these files was maintained.

This series is arranged in 3 subseries: 1.1 Daily correspondence, 1995-2012; 1.2 Professional correspondence, 1987-2012; 1.3 Personal correspondence, 1966-2012

Series 1.1: Daily correspondence, 1995-2012

This subseries is arranged in reverse chronological order.

Box 1 Correspondence, 2012
Box 1 Correspondence, 2011
Box 1 Correspondence, 2010 2 folders
Box 1 Correspondence, 2009 3 folders
Box 1-2 Correspondence, 2008 3 folders
Box 2 Correspondence, 2007 2 folders
Box 2 Correspondence, 2006 3 folders
Box 3 Correspondence, 2005 2 folders
Box 3 Correspondence, 2004
<table>
<thead>
<tr>
<th>Box</th>
<th>Correspondence, Year</th>
<th>Folders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 3</td>
<td>2003</td>
<td>2 folders</td>
</tr>
<tr>
<td>Box 4</td>
<td>2002</td>
<td>3 folders</td>
</tr>
<tr>
<td>Box 4</td>
<td>2001</td>
<td>3 folders</td>
</tr>
<tr>
<td>Box 4-5</td>
<td>2000</td>
<td>3 folders</td>
</tr>
<tr>
<td>Box 5</td>
<td>1999</td>
<td>3 folders</td>
</tr>
<tr>
<td>Box 5</td>
<td>1998</td>
<td>2 folders</td>
</tr>
<tr>
<td>Box 6</td>
<td>1997</td>
<td></td>
</tr>
<tr>
<td>Box 6</td>
<td>1996</td>
<td></td>
</tr>
<tr>
<td>Box 6</td>
<td>1995</td>
<td></td>
</tr>
</tbody>
</table>
Series 1.2: Professional correspondence, 1987-2012
This subseries is arranged in reverse chronological order.

Box 6  Correspondence, 2012
Box 6  Correspondence, 2011
       2 folders
Box 6  Correspondence, 2010
Box 6  Correspondence, 2009
Box 6-7 Correspondence, 2008
       2 folders
Box 7  Correspondence, 2007
Box 7  Correspondence, 2006
       2 folders
Box 7  Correspondence, 2005
       3 folders
Box 8  Correspondence, 2004
       2 folders
Box 8  Correspondence, 2003
Box 8  Correspondence, 2002
       2 folders
Box 8  Correspondence, 2001
       2 folders
Box 9  Correspondence, 2000
       2 folders
Box 9  Correspondence, 1999
Box 9  Correspondence, 1998
Box 9  Correspondence, 1997
       2 folders
Box 9  Correspondence, 1996
Box 10 Correspondence, 1995
Box 10 Correspondence, 1994
Box 10 Correspondence, 1993
Box 10  Correspondence, 1992
Box 10  Correspondence, 1991
Box 10  Correspondence, 1990
Box 10  Correspondence, 1989
Box 10  Correspondence, 1988
Box 11  Correspondence, 1987

1.3: Personal correspondence, 1966-2012
Box 11  Personal correspondence, 1966-2012
  2 folders
Series 2: Subject files, 1965-2013, undated

This series, dated 1965 to 2013 and undated, reflects parts of Ortner’s whole career. It includes his work at the University of Bradford, as Acting Director of the NMNH, at the site of Bab edh-Dhra in Jordan, as Vice-Chairman of the Bioarchaeology Panel of the Wellcome Trust, and for the Paleopathology Association. It also documents his daily activities in the Department of Anthropology. Of particular interest are materials for the publication project for the archaeological site of Tell Jemmeh with Gus Van Beek and David Ben-Shlomo, which Ortner worked on from 2008 up until his death.

Most of the materials are sent and received correspondence or memos grouped by an individual or organizational correspondent. An individual’s file may also hold correspondence that refers to them, such as an academic or job reccommendation from Ortner. Other materials include programs from conferences, scholarly articles, photographs, slides, CD-Roms, and floppy discs.

Cross-referencing information from this series with other series may be required to understand it in context.

This series is arranged alphabetically. The series maintains Ortner’s original arrangement with some changes for clarity.

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

Box 11  American Association of Physical Anthropology (AAPA), 1970-2008
        2 folders

Box 11  Academic Press , 2000-2011
        2 folders

Box 12  American Center of Oriental Research (ACOR), 1980-2009
        2 folders

Box 12  Adalian, Pascal, 2002-2006

Box 12  Agarwal, Sabrina, 2000-2001

Box 12  Al-Abbasi, Salah, 1998

Box 12  AltaMira Press, 2006-2007
       Includes 1 negative (photographic), does not have an associated print.

Box 12  American Journal of Physical Anthropology , 1979-2001
       2 folders

Box 12  Andrada, Ashley, 2010-2012

Box 12  Angel, Jon, 2009

Box 12  Anthropology Editorial Board, 2011

Box 12-14  Department of Anthropology, 1987-2011
25 folders
Arranged in reverse chronological order.

Box 14 Antoine, Daniel, 2010-2011
Box 14 Anton, Susan, 1992
Box 14 Appelboom, Thierry, 1986
Box 14 Archambault, Jo Allyn, undated
Box 14 Arcini, Caroline, 1998-2007
Box 14 Arensberg, Baruch, 1991-1994
Box 14 Armelagos, George J., 1972-1998
Box 14 Arriaza, Bernardo, 1991-2002
Box 14 Aufderheide, Arthur C., 1984-2010
Includes 1 slide with an image of Sharpey's fibers.

Box 15 Ayensu, Edward S., 1980-2006
Box 15 Baba, Hisao, 1993-1996
Box 15 Backo, Heather, 2000-2003
Box 15 Baker, Brenda J., 2001-2009
Box 15 Balogh, Karoly, 2010
Box 15 Barber, Gerry, 1995-1996
Box 15 Barnes, Ethne, 1986-2011
Includes 4 photographic prints of specimens from 13-14th century Frankish Period, Corinth, Greece.

Box 15 Barnes, Ian, 1992-2003
Box 15 Bartsiokas, Antonis, 2006
Box 15 Bass, William M., 1975-2004
Box 15 Bates, Paul C., 2004
Box 15 Bauder, Jennifer, 2005-2009
Box 15 Beck, Janet, 1984-2011
Box 15 Beck, Lane, 1991-2006
Box 16  Behrensmeyer, Kay, 1982-2005
Box 16  Benitez, Jaime, 1985-1987
Box 16  Bennike, Pia, 1980-2008
Box 16  Ben-Shlomo, David, 2008-2012
        2 folders
Box 16  Bentley, Gillian R. , 1986-2008
        2 folders
Box 16  Berrizbetia, Emily L. , 1990-1991
     Includes 5 photographic prints and 3 slides (photographs) of specimens
     from Museo de Ciencias Naturales in Caracas, Venezuela; 3 negatives
     (photographic) with associated photographic prints included in same folder; and
     1 floppy disc containing an unidentified file.
     The floppy disc is restricted for preservation reasons.
Box 17  Bevan, Bruce, 1980-1982
Box 17  Blakey, Michael L. , 1984-2000
        2 folders
Box 17  Blondiaux, Joel, 1989-2009
     Includes 3 photographic prints of figures from Blondiaux's publication on
     skeletons from Normandy.
Box 17  Boel, Lene Warner , 2008-2010
Box 17  Bohrer, Stanley P. , 1984-1985
     Includes 4 photographic prints of x-rays.
Box 17  Book reviews, 1976
Box 17  Borre, Kristen, 1993
Box 17  Borgognini Tarli, Silvana, 1985-1989
Box 17  Bowden, Karen, 2010-2011
Box 17  Bourbou, Chryssa, 1999-2011
Box 18  Boyde, Alan, 1988-2001
Box 18  Boylston, Anthea, 1997-2011
Box 18  Brace, Loring C. , 1992
Box 18  University of Bradford, 1994-2009
        2 folders
Box 18  University of Bradford - student placements, 2000
Box 18  Bradtmiller, Bruce, 1978-1982
Box 18  Branson, Roy, 1978-1983
Box 18  Braunstein, Ethan, 1985-1999
Box 18  Brickley, M. B., 1999-2011
  2 folders
Box 18  British Paleopathology News, 1996
Box 18  Broderick, Tari, 2006
Box 18  Brody, Jerry, 1998
Box 18  Brooks, Sheilagh, 1987-1992
Box 18  Brothwell, Don R., 1972-2003
Box 19  Brower, Anne C., 1986-1988
Box 19  Brown, Elga, 2008-2009
Box 19  Brown, Matthew, 2005-2011
Box 19  Buck, Andrea, 2008-2011
Box 19  Buckberry, Jo, 2005-2009
Box 19  Buckley, Hallie R., 2004
Box 19  Budget: trust and federal, 2006
Box 19  Budinoff, Linda, 1983-1984
Box 19-20 Buikstra, Jane E., 1977-2011
  Includes 1 CD-Rom containing images of lesion on Gobero skull.
  The CD-Rom is restricted for preservation reasons.
Box 20  Bullen, Laura, 2002
Box 20  Burnham, Gilbert M., 2005-2006
Box 20  Burr, David, 1985-1987
Box 20  Bush, Helen, 1986-1995
Box 20  Bustamante, Carlos, 1994-2005
Box 20  Butler, Whitney E., 1997-2001
Box 20  Butzer, Karl, 1971-1984
Box 20  Buzhilova, Alexandra, 1992-2011
Box 20  Bybee, Jennifer, 2000-2004
Box 20  Bynum, William F., 1990
Box 20  Byrd, Beverly Spriggs, 1982-1998
Box 20  Cafarella, Jessica D., 1997-2001
Box 21  Capasso, Luigi, 1985-2008
Box 21  Cardy, Amanda, 1993
Box 21  Carter, Stephanie, 1986
Box 21  Castro, Mario M., 1993-1994
Box 21  Castro, Oswaldo, 1992
Box 21  Cavalli-Sforza, L. L., 1980-1983
Box 21  Cesana, Deneb, 2008-2011
Box 21  Chamberlain, Andrew, 1990-1996
Box 21  Chaplin, Simon, 2001-2004
Box 21  Chen, Philip S., 2006
Box 21  Chesson, Meredith, 2004-2010
Box 21  Chhem, Rethy, 2005-2008

*Includes 1 floppy disc containing Ortner’s foreword for Chhem/Brothwell book.*

The floppy disc is restricted for preservation reasons.

Box 21  Ciochon, Russel, 1981-1986
Box 21  Clough, G. Wayne, 2008-2009
Box 21  Cobb, Janice, 1997
Box 21  Coddington, Jonathan, 2009
Box 21  Cohen, Mark N., 1981-2011
Box 21  Collins, Matthew, 2003
Box 21  Collins, Robert, 2010
Box 21        Collins, Sara, 1983
Box 22        Conheeney, Jan, 1997
Box 22        Connell, Brian, 1995-2010
Box 22        Cook, Della C., 1985-2005
Box 22        Cooper, Alan, 2001-2002
Box 22        Corruccini, Robert, 1970-2013
Box 22        Cowen, Kathleen S., 1983
Box 22        Crawford, M. H., 1993
Box 92        Crocker, William, 2009-2011
Due to confidential material, this file is restricted until 2031.
Box 22        Crubezy, Eric, 1986-1993
Box 22        Cule, John, 1997
Box 22        Cunha, Eugenia, 2000-2008
Box 22        Cybulski, Jerry, 1982-1987
Box 22        Dahari, Uzi, 2009
Box 22        Da Vinci Center, 2009
Box 22        DeNiro, Michael, 1983
Box 22        Dequeker, Jan, 1986-1997
Box 22        de Vries, Bert, 1994
Box 22        Dieppe, Paul, 1986-1998
Box 22        Dietze, Edith, 1986
Box 22        Diez, Melanie, 1997-1999
Box 22        DiGangi, Elizabeth, 2006
Box 23        Dillon, Wilton, 1980-2008
2 folders
Box 23        Director office file, 1994-1996
Box 23        Dixon, Ron, 1993
Box 23  Dobney, Keith, 1998-2011
Box 23  Dominguez, Mario Castro, 1983
Box 23  Dorick, Lucy, 2004-2005
Box 23  Dumb things I gotta do file, 1981
Box 23  Duckworth, Don, 1984-2000
Box 23  Dudar, Christopher, 2003-2012
Box 23  Dutour, Olivier, 1996-2009
   Includes 1 floppy disc containing Dutour's scientific activities, list of papers, and congress participation.
The floppy disc is restricted for preservation reasons.
Box 23  E-medicine case studies, 2005
Box 23  Eades, Michael, 2000-2003
Box 23  Eades, Suzanne, 1998
Box 23  Edynak, Gloria, 1974-1993
Box 24  Eisenberg, Leslie, 1985-2003
Box 24  Eliopoulos, Costantine, 1998
Box 24  El-Khoury, George Y., 1990-2005
Box 24  El-Najjar, Mahmoud Y., 1976-1998
   2 folders
Box 24  Elsevier, 2007-2011
Box 24  Erickson, M. F., 1993-1997
Box 24  Erwin, Doug, 2007
Box 24  Eveleth, Phyllis B., 1980
Box 24  Ewald, Paul, 2000-2001
Box 24, Map-folder 1  Hall 25 hominid evolution section, 1965-1982
   Oversize layout of Hall 25 moved to map-folder 1.
Box 24  FABC [First African Baptist Church?], 1987
Box 24  Faerman, Marina, 2002-2007
Box 24  Fan, Julia, 2002-2010
"Includes 1 photographic print of Ortner with children behind the scenes at NMNH."

Box 24  Fairchild, Josh, 2007-2008

Box 92  FBI reports, 1972-1982
"Includes 15 slides (photographs) and 6 negatives (photographic) with associated photographic prints in the same folder.
Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

Box 24  Fedosova, V. N., 1992-1995

Box 25  Fellowships and grants, 1994-2011

Box 25  Ferenbach, Denise, 1991

Box 25  Ferrell, Rebecca, 2003-2009
"3 folders"

Box 25  Finnegan, Michael, 1974-1986


Box 25  Flannery, Kent V., 1979-1981

Box 25  Fleischman, Mark, 1992

Box 25  Fleming, Stuart, 1980-1985

Box 25  Ford, Richard I., 1987

Box 92  Forensic case, Houston, Texas, 2007-2008
Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

Box 25  Fornaciari, Gino, 1996

Box 26  Fox, Sherry C., 2004-2010

Box 26  France, Diane, 2006

Box 26  Frayer, David, 1971-2007
"Includes 1 photographic print of figures for publication."

Box 26  Freeth, Chrissy, undated
Box 26-27  Frohlich, Bruno, 1987-2009
6 folders

Includes 1 photographic print of an unidentified building and 3 floppy discs: the first disc contains Frohlich's job application, the second contains material for the book on Bab edh-Dhra, and the third contains Frohlich's files.

The floppy discs are restricted for preservation reasons.

Box 27  Froment, Alain, 2008

Box 27  Fruchter, Susan, 2009

Box 27  Gaballah, M. Fawzi, 1995-1997

Box 27  Galler Collection, 1998-2000

Box 27  Garland, Neil A., 1984

Box 27  Garn, Stanley M., 1987-1990

Box 27  Garofalo, Evan, 2003-2011

Box 27  Gasperetti, Matthew, 2007-2011

Box 27  GeoMedia, 2000

Box 27  Geraci, Thomas K., 2002-2010

Box 27  Geraty, Lawrence T., 1980

Box 27  Gernaey, Angela, 1999

Box 27  Gerszten, Enrique, 1995-2010

Box 27  Gilbert, Lawrence A., 2004

Box 27  Gillette, Dave, 1986

Includes 2 photographic prints of a Tyrannosaurus jaw.

Box 27  Gindhart, Pat, 1985-1986

Box 27  Godfrey, Stephen J., 2009-2011

Box 27  Goler, Kellyn, 2007-2010

Box 27  Goodman, Alan H., 1981-1987

Box 27  Goodwin, Joe, Smithsonian Institution Press, 1985

Box 27  Gordy, Suzanne J., 1971-1972

Box 27  Gotz, Werner, 1983
Box 28 Grauer, Anne I., 1997-2010
Box 28 Greenblatt, Charles, 1999
Box 28 Hadidi, Adnan, 1978-1982
Box 28 Hanson, Christine, 1974-2008
Box 28 Hanson, Douglas, 1978-1997
Includes 2 slides (photographs) of Bab edh-Dhra site and an unidentified case; and 11 annotated photomicrographs.
Box 28 Harding, Alyson B., 2011
Box 28 Hare, P. E., 1985
Box 28 Harris, James E., 1982
Box 28 Hart, Gerald D., 1982-1986
Box 28 Hartwig, Walter C., 1990-1991
Box 28 Harunari, Hideji, 1987, 2011
Box 28 Hashimoto, Hiroko, 2010
Box 28 Hassan, Fekri, 1981-1986
Box 28 Hazel, Christopher M., 1993-1994
Box 28 Heathcote, Gary, 1979-2008
Includes 2 folders
Includes 2 duplicate slides (photographs) of drawings that accompany the Oschinsky and East manuscript.
Box 28 Heilman, Jill, 1992-1998
Box 28 Henderson, Janet, 1985-1990
Box 28 Hennenberg, M., 1984-2006
Box 29 Heron, Carl, 1999-2006
Box 29 Herr, Larry G., 1980-1981
Box 29 Hershkovitz, Israel, 1991-2005
Includes 1 photographic print of specimen excavated from Ohalo II, a site in Israel.
Box 29 Hesse, Brian C., 1980-2011
Box 29 Hillson, Simon, 2001-2006
Box 29  Hobbins, James M., 1992-2007
Box 29  Hodges, Denise, 1987-2005
Box 29  Hodgkins, Jamie, 2002-2010
Box 29  Hoffman, J. Michael, 1974-2005
Box 29  Hoffmann, Robert S., 1986-1994
Box 29  Holck, Per, 1992-1997
Box 29  Horne, Pat, 1983
Box 29  Hotz, Gerhard, 2003-2009
Box 29  Hunt, David, 1999-2010

*Includes hard copy of Ortner’s introduction to the Regional Atlas of Bone Disease, Second Edition by Robert Mann and David Hunt, with digital surrogate on floppy disc.*

The floppy disc is restricted for preservation reasons.

Box 29  Ibrahim, Moawiyah, 2007-2009
Box 30  Intergraph Computer, etc., 2004-2007

*2 folders*

*Includes 2 floppy discs and 1 CD-Rom containing software for GeoMedia.*

The CD-Rom and floppy discs are restricted for preservation reasons.

Box 30  International Journal of Paleopathology, 2010-2011
Box 30-31  International Skeletal Society, 1986-2011

*7 folders*

Box 31  Interns, high school, 1982-1998
Box 31  Interns, summer, 1981-2012
Box 31  Irgens, Lorentz M., 1992
Box 31  Ives, Rachel, 2008
Box 31  Iwaniec, Urszula, 1991-1995
Box 32  Jacobs, Madeleine, 1986-1993
Box 32  James, A. Everette, 1990-1996

*Includes 4 photographic prints related to studies on the Shroud of Turin.*
Janaway, Robert, 1995-1996

Jantz, Richard L., 1972-1986

Jim, Susan, 1999
Includes 1 floppy disc containing a request for sampling skeletal remains at the NMNH.
The floppy disc is restricted for preservation reasons.

Johnston, Francis E., 1982-1984

Jonsdottir, Birna, 2001-2009


Journal of Paleopathology, 1999

Judd, Margaret, 2009

Jurmain, Robert D., 1975-2009

Karapetian, Marina, 2011

Katzenberg, M. Anne, 1983-2009

Kaye, Jeremy, 1985

Keenleyside, Anne, 1991

Kelley, Jennifer O., 1986-1993

Kelley, Marc A., 1982

Kennedy, Kenneth A. R., 1984-2005

Kennewick Man, 1997


Kinney, John H., 2002-2004

Kinzey, Warren, 1975-1978

Kiple, Kenneth F., 1986-1992

Kjeldsberg, Carl, 2010

Knusel, Christopher J., 1996-2008
3 folders

Koman, Connie Mulligan, 1997-2011
Box 33  Konigsberg, Lyle W., 1984-1998
Box 33  Koon, Hannah, 2008-2010
Box 33  Krakker, James J., 1984-1987
Box 33  Kramer, Christiane, 1983-1985
Box 34  Kress, Laetia, 2006
Box 34  Kricum, Morrie, 1999-2011
Box 34  Kulhavy, Kathryn, 2007
Box 34  Kutyla, Alicja K., 2007
Box 34  Kuwayama, David P., 1996-2005
Box 34  LaBianca, Oystein S., 1988
Box 34  Lagia, Anna, 1993-2006
Box 34  Lapp, Nancy L., 1981, 2000
Box 34  Larsen, Clark S., 1982-2009
Box 34  Larsen, Curtis E., 1983-1985
Box 34  Lectures, 2006
Box 34  Lee, Francis, 1988-2006
Box 34  Levendosky, Alytia, 1983-1986
Box 34  Leybova, Natalya, 2011
Box 34  Little Michael A., 1992-2009
Box 34  Little, Robert, 1981
Box 34  Littleton, Judith, 1987, 1995
Box 34  Lohman, Jack, 2004
Box 34  Lombardi, Clovis, 1991
Box 34  Lombardi, Guido P., 1995
Box 34  Lorentz, Kirsi, 2008-2010
Box 34  Lovell, Nancy, 1984-2001
Box 34  Lucy, David J., 1996-2001
Box 34  Lukacs, John R., 1983-1992
Box 34  Lukehart, Sheila, 1997
Box 35  Lynnerup, Niels, 1998-2010
Includes 1 photographic print of skull.
Box 35  Macchiarelli, Roberto, 1984-2001
2 folders
Includes 1 photographic print of Roberto Macchiarelli's child; and 2 photographic prints and 3 slides (photographs) probably of Iranian skull from Shahr-i Sokhta.
Box 35  Machado, Lilia, 1984
Box 35  Mack, Mark E., 1984-1992
Box 35  Maczel, Marta, 2002
Box 35  Madden, L. C. M., 1996-1999
Box 35  Madewell, John E., 1982
Box 35  Maher, Jason, 1993-2005
Box 35  Mallett, Xanthe D. G., 2000-2001
Box 35  Maloney, Patricia D., 1986-1995
Box 35  Malott, Robert H., 1994-1996
Box 36  Manchester, Keith, 1985-2011
4 folders
Box 36  Mann, Robert, 1989-2009
Includes 3 photographic prints of a 13th century skeleton from Poland.
Box 36  Maps, Ortner address, undated
Box 36  Marcsik, Antonio, 1982-1987
Box 36  Marden, Keriann, 2007-2011
Box 36  Marques, Carina, 2002-2010
Box 37  Marsteller, Sara, 2006-2009
Includes 3 photographic prints of Marsteller and Ortner and 1 floppy disc containing manuscript files.
The floppy disc is restricted for preservation reasons.
Box 37  Martin, R. Bruce, 1980-2001
Box 37  Martin, Debra L., 1982-2011
Box 37  Martin, Rebecca, 2010
Box 37  Matternes, Jay H., 1987
Box 37  Mayes, Arion T., 2002
Box 37  Mays, Simon, 1996-2009
Box 37  Mazar, Amihai, 2008-2009
Box 37  McCarthy, Edward F., 1983-2007
Box 37  McCormick, Michael, 2005
Box 37  McCreery, David, 1980-1987
  *Includes 1 photographic print of McCreery's daughter in 1987.*
Box 37  McFarlin, Shannon, 2011
Box 37  McGovern, Patrick, 1980-2011
Box 37  McGowan, Joan A., 1998
Box 38  McGrath, Janet, 1986
Box 38  McKinley, Jacqueline, 2005-2012
Box 38  McNeill, William H., 1978-1979
Box 38  Mcllwaine, John, 1998
Box 38  Meggers, Betty, 1990
Box 38  Meier, Liese, 2004-2009
  *Includes 1 floppy disc containing Meier's NMNH contract.*
  *The floppy disc is restricted for preservation reasons.*
Box 38  Meinhardt, Jack, 2006-2008
Box 38  Melson, William, 2005-2011
Box 38  Memorandums: office, 1966-1993
Box 38  Memorandums: Smithsonian, 1970-1981
Box 38  Mengele, Josef, 1986
Box 38  Meoska, John, 1977-2007
Box 38  Merbs, Charles F., 1970-2007
Box 38  Micozzi, Marc S., 1985-1986
Box 38  Mikulski, Richard, 2006
Box 38  Miller, Elizabeth, 1997-2009
Box 39  Miller, Erin, 1998
Box 39  Miller, Kevin W. P., 1995-1999
Box 39  Miller-Shaivitz, Patricia, 1987
Box 39  Milligan, Lauren, 1997-2009
Box 39  Milner, George, 1988-2001
Box 39  Mimnaugh, Shannon, 2007-2009
Box 39  Mitchell, Piers, 2005-2009
Includes 6 photographic prints of specimens for pathology research and 1 floppy disc containing files from pathology research in the UK in 2005. The floppy disc is restricted for preservation reasons.
Box 39  Molleson, Theya, 1999
Box 39  Molto, J. Elton, 2003
Box 39  Monge, Janet, 2007
Box 39  Moses, Nancy, 2006-2009
Box 39  Muller, H. Konrad, 1996-1998
Box 39  Najjar, Jawad, 1980
Box 39  Nance, Paul, 1981-1985
Box 39  National Geographic, 1988-1994
Box 39  NIH grant proposals, 1983
Box 39  NMNH Director announcements, 1994
Box 39  NMNH Board, 1996
Box 39  Naggar, Yossi, 1994
Includes 3 photographic prints of a skeleton excavated in the region of the city of Jericho.
Box 40  Nair, Krishnan, 2001-2002
Box 40  Naji, Stephan, 2006

Box 40  NMNH presentation, 1990, 1996
Includes 103 slides (photographs) of a presentation about the National Museum of Natural History.

Box 40  Neev, David, 1980-1992

Box 40  Neiburger, Ellis "Skip" J. , 1985-2005

Box 40  Newsclippings, 1989-2002

Box 40  Norman, Alex, 1983

Box 40  Norman, K. M. , 1994-1995

Box 40  Norton, Sharon, 1996

Box 40  Nweeia, Martin T. , 2004-2008

Box 40  O'Connor, T. P. , 2001-2010

Box 40  Ogden, Alan Robert, 2003-2011

Box 40  O'Reilly, Larry, 1985-1999

Box 40  Ortel, Wade, 1984-2003
Includes 4 photographic prints taken of a specimen under a microscope.

Box 40-41  Owsley, Douglas, 1979-2010
2 folders

Box 41  Oxford Bone Infection Conference, 2011-2012

Box 41  Ozonoff, M. B. , 1994-2005

Box 41  Pais, Diogo, 1996

Paleopathology Association:

Box 41  Paleopathology Association general, 1982-2011
2 folders

Box 41  Paleopathology book publishers, 1999-2000

Box 41  Transition documents, 1998-1999

Box 41  By-laws, 1998

Box 42  Tax exemption, 1998-2000
Box 42  Executive committee, 1999-2004
Box 42  European meeting, 1995, 2010
Box 42  Paleopathology Club Newsletter, 1996-2008
   2 folders
   Includes 33 slides (photographs) of cases discussed in the Paleopathology Newsletters.
Box 42  Palfy, Gyorgy, 1992-2009
Box 43  Palmer, Brian, 1996-1998
   Includes 32 photographic prints, 26 negatives (photographic), and 3 slides (photographs) of a dental case. The associated prints for those negatives can be found among the 32 photographic prints.
Box 43  Pangas, Julio Cesar, 1992-2000
   Includes 2 floppy discs containing unidentified files.
   The floppy discs are restricted for preservation reasons.
Box 43  Papathanasiou, Anastasia, 2005-2006
Box 43  Pathology Museum, Vienna, 2005
Box 43  Patzak, Beatrix, undated
Box 43  Pawson, David, 1996-1997
Box 43  Peabody Museum, 1992-2002
   2 folders
Box 43  Pearlstein, Kirsten E., 2011
Box 43  Personnel, 1968-1974
   Includes 1 photographic print of the staff of the Division of Physical Anthropology present on August 18, 1965 when a Letter of Commendation was presented to William J. Hall, a Summer Museum Aid.
Box 43  Peterson, Earl, 1992
Box 43  Pfeiffer, Susan, 1981-2000
Box 43  Pickering, Robert B., 2008
Box 44  Pierce, Lorna C., 2000
Box 44  Pietrusewsky, Michael, 1989
Box 44  Pillbeam, David, 1995-2001
Box 44  Pinhasi, Ron, 2005-2008

Box 44  Piperno, Dolores, 2005-2010

Box 44  Pitt, Michael, 1986-1993
2 folders
Includes 1 photographic print of Donald Ortner and his wife, Joyce Ortner, and
53 photographic prints of osteological specimens.

Box 44  Pollard, M. A., 1991-2012
2 folders

Box 44  Ponce, Paola V., 2006-2008
Includes 1 photographic print of a poster presentation for case study:
"Multicentric Osteosarcoma in an Individual from 19th-Century in
Wolverhampton, England."

Box 44  Porter, Barbara, 2006-2009

Box 44  Potekhina, Inna, 2002-2005

Box 44  Potts, Richard, 1992-2009

Box 44  Poulsen, Lenné W., 2000-2002
Includes 30 negatives (photographic) with associated photographic prints in the
same folder and 1 floppy disc containing draft of Poulsen and Ortner manuscript.
The floppy disc is restricted for preservation reasons.

Box 44  Publishers, 2005

Box 44  Powers, Natasha, 2007-2009

Box 44-45  Powell, Mary Lucas, 2004-2009
4 folders

Box 45  Qualye, Maureen, 1999-2000

Box 45-46  Ragsdale, Bruce D., 1992-2011
4 folders

Box 46  Rathbun, Ted, 1975-1990

Box 46  Redfern, Rebecca, 2007-2010

Box 46  Reinhard, Karl J., 1999-2007

Box 46  Research Training Program, 1997-2009

Box 46  Resnick, Donald, 1984-2003
2 folders
includes 2 slides (photographs) of femoral specimens and 52 photographic prints of osteological specimens.

Box 46-48
Reviews, 1999-2011
13 folders

Box 48
Reviews of scientific papers, reports, and proposals, 1983-2008

Box 48
Reviews: The Early Bronze Age I Tombs and Burials of Bab edh-Dhra, Jordan, 1992-2009

Box 48
Rhodes, Jill A., 2003

Box 48
Rick, Torben, 2008-2010

Box 48
Rigby, J. Keith, 2003

Box 48-49
Roberts, Charlotte, 1988-2011
4 folders
includes 2 floppy discs containing Roberts' CV and list of publications and 1 CD-Rom containing photographs from Roberts' wedding.
The floppy discs and CD-Rom are restricted for preservation reasons.

Box 49
Rodriguez-Martin, Conrado, 1993-2010

Box 49
Rogers, Pamela, 2009-2010

Box 49
Rogers, Daniel, 2000-2010

Box 49
Roha, Kristin, 2005-2007

Box 49
Rose, Jerry, 1998-2008

Box 49
Rosenbluth, Frances, 2003-2004

Box 49
Rothschild, Bruce, 1987-2006

Box 49
Rowley, Matthew B., 1996

Box 49
Ruehli, Frank J., 1999-2011

Box 49
Ruff, Christopher, 2007

Box 49
Gladykowska-Rzeczycka, Judyta, 1978-1985

Box 49
Samper, Cristian, 2003-2011

Box 49
Sanders, Jennifer, 2004-2005

Box 49
Sankina, Serafima, 1993
Box 50  Santos, Anna Luisa, 1999-2009
Box 50  Saul, Frank P. , 1983-2007
Box 50  Saunders, Shelley R. , 1997-2000
Box 50  Smithsonian Contributions to Anthropology, No. 28, book reviews, 1982-1983
Box 50  Scheuer, Peter, 1997
Box 50  Schleidt, Wolfgang M. , 1996
Box 50  Schmidt, Dwight, 1983-1993
Box 50  Schoeninger, Margaret, 1979-2002
Box 50  Schott, Lothar, 1982-1986
Box 50  Schultz, Michael, 1993-2011
Box 50  Schutkowski, Holger, 1999-2011
Box 51  Schwarz, Douglas, 1998
Box 51  Schweich, Marianne, 2005-2006
Box 51  Schweighardt, Frank, 2008-2010
Box 51  Seafoord, Wade, 1985-2008

*Includes 1 floppy disc containing data from femora research.*
The floppy disc is restricted for preservation reasons.

Box 51  Selig, Ruth, 1986-1999
Box 51  Senate of Scientists, 1993-2007
Box 51  Shabbar, Nihad, 2000-2009
Box 51  Sheridan, Susan G. , 2006-2009
Box 51  Stan, Shetler, 1989-1993
Box 51  Siemens Corporation, 1992-2003
Box 51  Simons, Ross B. , 1995-2006
Box 51  Siniarska, Anna, 1985-2006
Box 51  Sissons, H. A. , 1974-1992
Box 52  Sjovold, Torstein, 1984-1992
Box 52  Skaar, Eric P., 2008
Box 52  Slack, Paul, 2009
Box 52  Sledzik, Paul S., 1991-1993
Box 52  Slobodien, Janet, 2008
Box 52  Small, Lawrence M., 2006
Box 52  Smith, Bruce D., 1982-2008
Box 52  Smith, Fred H., 1979-2008
Box 52, 92  Smith, Pat, 1985-2007

Includes hard copy of the Pat Smith festschrift with digital surrogates on 3 CD-Roms and 1 floppy disc.

Includes materials from John Demjanjuk trial. Five photographs and about 40 pages moved to Box 92 because of restrictions on forensic files.

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

The floppy disc and CD-Rom are restricted for preservation reasons.

Box 52  Smith, Zachary, 2005
Box 52  Smithsonian Institution endowment review panel, 2007
Box 52  Snider, Edwin C., 1981-1986
Box 52  Software license, 2003
Box 52  Speakman, Jeff, 2009
Box 52  Spigelman, Mark, 1999-2009
Box 52  Stager, Lawrence E., 1996-2009
Box 52  Stanford, Dennis, 1993-2008
Box 52  Stanley, Daniel, 1981
Box 52  Steadman, Dawnie, 2006-2009
Box 52  Steckel, Richard H., 2002-2011
Box 52  Steele, Gentry, 1969-1999
Box 52  Steinbock, R. Ted, 1984-1989
Box 53  Sternberg, Esther M., 1997-1998
Box 53  Stini, William A., 1983
Box 53  Stirland, Ann, 1985-2001
Box 53  Stix, Agnes I., 1969-2011
2 folders
Box 53  Stodder, Ann L. W., 2007-2011
Box 53  Stoeppler, Kristina, 2002
Box 53  Storm, Rebecca, 2005-2007
Box 53  Stout, Samuel, 1983-2011
Box 53  Strouhal, Eugen, 1974-2003
Box 53  Stuart-Macadam, Patty, 1986-1997
Box 53  Suchey, Judy M., 1982-1986
Box 53  Sues, Hans-Dieter, 2004-2009
Box 53  Sullivan, Norman C., 2004
Box 54  Suzuki, Takao, 1984-2011
Includes 2 floppy discs containing digital surrogates of Suzuki's manuscript.
The floppy discs are restricted for preservation reasons.
Box 54  Szathmary, Emoke J. E., 1987-2001
Box 54  Talbot, Frank, 1989-1992
Box 54  Tanner, Mary, 1987-2004
Box 54  Tavares, Aletha, 1998-1999
Box 54  Taylor, R. E., 1981-1984
Box 54-55 Tell Jemmeh project, 2008-2012
9 folders
Box 55  Temple, Daniel H., 2002-2009
Box 55  Tenney, James M., 1983-1989
Box 55  Terry collection, 1992
Box 55  Theobald, Gretchen, 1988-1994
Box 55  Teschler-Nicola, Maria, 2009-2010
Box 55  Thompson, Jill, 2000-2001
Box 55  Thornton, Carolyn, 1996-2000
Box 55  Thornton, Francis, 1989-2000
Box 55  Thould, A. K., 1986-1987
Box 55  Thomsen, Jorgen L., 1991
Box 55  Tompkins, Dannielle, 2007-2010
Box 55  Trembly, Diane, 1989-1990
Box 56  Trinkaus, Erik, 2008
Box 56  Trompoukis, Constantinos, 2008-2011
Box 56  Turner, Christy, 1977-1996
Box 56  Turner-Walker, Gordon, 2011
Box 56  Tuross, Noreen, 1988-2009
Box 56  Tyler, James C., 1985-1988
Box 56  Tyson, Rose A., 1979-2003
Box 56  Ubelaker, Douglas H., 1971-2010
Box 56  Ullberg, Alan D., 1991
Box 56  Ullinger, Jamie, 2005-2011
Box 56  Van Beek, Gus, 1981-2008
Box 57  Verano, John W., 1987-2009
Box 57  Vicenzi, Edward, 2000-2002
Box 57  Vilamil, Catalina I., 2009, undated
Box 57  Von Endt, David, 1982-2006
Box 57  Waldron, Tony, 1987-2007
Box 57  Walker, Alan, 1984
Box 57  Walker, Donald, 2005-2008
Box 57  Walker, Phillip, 2000-2009
Box 57  Walker, Roxie, 1987-2011
2 folders
Box 57  Walker, Sarah, 2005-2006
Box 57-58 Watkins, Rachel J., 2001-2011
2 folders
Box 58  Watt, Ian, 1994
Box 58  Webb, Steve, 1984-1987
Box 58  Weidenmayer, Felix, 2000
Box 58  Weiss, Kenneth, 1985
Box 92  Wellcome Trust, 1999-2011
4 folders
Includes funding discussions and decisions. Due to privacy concerns, this file is restricted until 2075.
Box 58  West, Rick, 2001
Box 58  Westaway, Michael, 1999-2004
Box 58  White, William, 2004-2008
Box 58  Whittaker, Scott, 2001-2011
Box 58  Wilczak, Cynthia, 2006-2011
Box 58  Willey, P., 1989
Box 58  Williams, Ronny, 1995-2010
Box 58  Wilson, Andrew S., 2011
Box 58  Wiswall, Wendy, 2008-2011
Box 58  Wolanski, Napoleon, 1986-1988
Box 58  Wood, Bernard, 2002-2004
Box 58  Yarroll, Frances, 2006
Box 58  Yong, David, 1972-1981
Box 58  Zeder, Melinda, 2000-2009
Box 58  Carl Zeiss, Inc. , 1992

Box 58-59  Zias, Joe, 1982-2011
2 folders
Includes 6 photographic prints of specimens from sites in Israel.

Box 59  Zimmerman, Michael, 1979-2004

Box 59  Zink, Albert, 2008-2011

Box 59  Zorich, Diane, 1983

Box 59  Zorich, Zach, 2007

Box 59  Zuckerman, Molly K. , 2003-2009

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This series consists of fieldwork materials, data analysis, and publications related to Ortner's work with specimens from Jordan, Egypt, Yemen, and Bahrain, dated 1977 to 2010 and undated. The bulk of this series relates to Ortner's participation in fieldwork at a cemetery complex in Bab edh-Dhra, Jordan, a part of the Expedition to the Dead Sea Plain with Walter Rast and R. Thomas Schaub.

Subseries 3.1, Publications, dated 1977 to 2008 and undated, includes drafts, data, data analysis, research materials, notes, correspondence, photographs, a blueprint, and a map related to Ortner's publications on his work in Bab edh-Dhra. The computer disks in this series are digital copies of the paper manuscripts they are included with. Several folders in this subseries contain planning material related to the series of books: Reports of the Expedition to the Dead Sea Plain. Bruno Frohlich and Ortner's 2008 book The Early Bronze Age I Tombs and Burials of Bab edh-Dhra, Jordan, also represented in this series, was volume 3 of the Reports.

Subseries 3.2, Bab edh-Dhra field seasons 1977 and 1979, dated 1977 to 2005, includes travel and finance documents, data analyses, correspondence, photographs, negatives, and maps. Of note are the sound recordings and transcripts of Ortner's audio journals in 1977 and 1979; as well as an interview, interpreted by Muhammed Darwish, conducted by between Ortner and Mahmoud Mustafa about burial practices of people living in El Mazra. Recordings are on 9 sound cassettes.

Subseries 3.3, Bab edh-Dhra field season 1981, dated 1980 to 1990, includes mostly financial and planning materials because Ortner did not travel to the site for this field season.

Subseries 3.4 Other projects and events, 1980 to 1983 and undated, includes files from other projects Ortner was involved with in Jordan, Egypt, Yemen, and Bahrain unrelated to the Expedition to the Dead Sea Plain. This includes a proposal for a Near Eastern Skeletal Biology Program with Smithsonian archaeologist Bruno Frohlich in collaboration with Yarmouk University in Bahrain. There is not much information on the Early Islamic Project in Egypt, the Yemen mummy project, or the Abydos study.

The series maintains Ortner’s original arrangement with some changes for clarity.


The CD-Roms and floppy disks are unavailable for research due to preservation concerns.


Box 59 The EB I Tombs and Burials of Bab edh-Dhra, Jordan AltaMira Press contract and correspondence, 2006-2008

Box 59 Bibliography for The Early Bronze I Tombs and Burials of Bab edh-Dhra, Jordan, undated

Box 59 Metabolic diseases data, 2004-2005, undated

Box 59 Bab edh-Dhra data analysis, circa 2006

Box 59 "The EB IA People of Bab edh-Dhra, Jordan" with Bruno Frohlich, 2000, 2004 Includes hard copy of the article with digital surrogate on CD-Rom Article for festschrift for Walter Rast and R. Thomas Schaub edited by Meredith Chesson.
The CD-rom is restricted for preservation reasons.

Box 60

"Disease and Mortality in the Early Bronze Age People of Bab edh-Dhra, Jordan", 1979-1985
2 folders

Box 60

"Cultural Change in Bronze Age", 1978

Box 60, Map-folder 2

"Skeletons in the Desert: Excavations of Early Bronze Age Tombs in Jordan", 1978
Blueprint of the Hall of Western Civilizations at the National Museum of Natural History moved to map-folder 2.

Box 60, Map-folder 2

3 folders
Topographic map of Bab edh-Dhra moved to map-folder 2.

Box 60-61

Miscellaneous notes and articles relating to Ortner's work on Bab edh-Dhra, 1980, undated
4 folders
Includes 1 photographic print, probably of the G1 charnel house.

Box 61

Animal remains from the Bab Edh-Dhra cemetery, Hesse and Wapnish, 1978, 1980, undated
Includes 7 non-photographic prints of bones from Bab edh-Dhra, probably animal bones.

Box 61

Skeletal biology of G1 charnel house at Bab edh-Dhra, 1982-1983, undated
Includes 8 photographic prints: 2 of a Bab edh-Dhra skull with healed ax wound and 6 of what is probably the G1 charnel house.

Box 61

Frohlich-Ortner Bab edh-Dhra excavations preliminary report, 1981

Box 61

EB IA shaft tombs preliminary report, 1981-1983

Box 61

Dead Sea expedition publication project, 1983, undated

Box 61

Bab edh-Dhra chapter 1, undated
Contains 2 floppy discs labeled "Bab edh-Dhra, chapter 1," probably digital surrogates of the first chapter of The EB I Tombs and Burials of Bab edh-Dhra, Jordan with Frohlich.
The floppy discs are restricted due to preservation concerns.

Box 61

Expedition to the Dead Sea Plain, Vol. 2 EB I cemetery, 1984, undated

Box 61

Bab edh-Dhra pottery drawing, circa 1977

Box 61


Box 61-62

Sources, 1983, undated
4 folders
Includes 2 floppy discs containing a bibliography for an unidentified publication.
The floppy discs are restricted due to preservation concerns.

Box 62  
Jordan Magazine Bab edh-Dhra piece, 1982-1983

Box 62  
"The Human Biological History of the Early Bronze Age in Bahrain" by Bruno Frohlich, 1983

Skeletal analysis forms:

Box 62  
General, 1991, undated
Includes hard copies of skeletal analysis forms with digital surrogates on 2 floppy discs.
The floppy discs are restricted for preservation reasons.

Box 62  
A79, circa 1991

Box 62  
A78, circa 1991

Box 62  
A80, circa 1991

Box 62  
A86, circa 1991

Box 62  
A87, circa 1991

Box 62  
A88, circa 1991

Box 62  
A89, circa 1991

Box 62  
A91, circa 1991

Box 63  
A100, circa 1991

Box 63  
A101, circa 1991

Box 63  
C9, circa 1991

Box 63  
C10, circa 1991

Box 63  
C11, circa 1991

Box 63  
G3, circa 1991

Box 63  
G4, circa 1991

Box 63  
A102, circa 1991

Box 63  
A103, circa 1991

Box 63  
A105, circa 1991
Box 63 A106, circa 1991
Box 63 A107, circa 1991
Box 63 A108, circa 1991
Box 63 A109, circa 1991
Box 63 A110, circa 1991
Box 63 A111, circa 1991
Box 63 A114, circa 1991
Box 63 A120, circa 1991
Box 63 A121, circa 1991

Box 63 "Metabolic and Infectious Disease in the Early Bronze Age I Human Remains from Bab edh-Dhra, Jordan", 2010
Includes hard copy of the manuscript with digital surrogate on CD-Rom.
Manuscript prepared for the proceedings of a workshop for the 7th International Congress of the Archaeology of the Ancient Near East, April 12-16, 2010.
The CD-Rom is restricted for preservation reasons.

Box 63 "Bone Changes in a Human Skull from the Early Bronze Site of Bab edh-Dhra, Jordan, Probably Resulting from Scalping", 1997-1998

Box 63 "Social and Demographic Implications of Subadult Inhumations in the Ancient Near East", 1996

Box 63 "Human Disease in the Ancient Middle East", 1984

Box 63 Writings by Walter Rast, 1980-1987

3.2: Bab edh-Dhra field seasons 1977 and 1979, 1977-2005
The bulk of material in this subseries come from work at Bab edh-Dhra, but 1 file includes the carbon dating results of samples from Numeira, another site of the Expedition to the Dead Sea Plain.

Box 64 Travel and itinerary, 1977-1978

Box 64 Finances, 1977-1978
2 folders

Box 64 Hall 26 Bab edh-Dhra exhibit, 1978-1983
Includes 6 photographic prints of the Bab edh-Dhra exhibit in the Hall of Western Civilization.
Box 64  Bab edh-Dhra cemetery aerial photographs, circa 1977
   *Includes photographic prints.*

Box 64  Bab edh-Dhra site and artifact photographs, circa 1977
   4 folders
   *Includes 3 negatives (photographic) with all associated photographic prints in
the same folder.*

Box 64  Research and planning, 1973-1978
   2 folders

Box 65  Transcriptions of Ortner's 1977 field season audio journal and Mahmoud
Mustafa interview, 1977

Box 94, Item 01-05  Ortner's 1977 field season audio journal, 1977
   5 sound cassettes

Box 94, Item 06-07  Interview with Mahmoud Mustafa, interpreted by Muhammed Darwish, about
burial practices, 1977
   2 sound cassettes
   Ortner's article "Cultural Change in Bronze Age," published in Smithsonian
   Magazine, discusses this interview alongside a photograph. This article is in
   Folder "Cultural Change in Bronze Age."

Box 65  Milk residues in an Early Bronze Age I jar from Bab edh-Dhra, circa 1977
   *Includes non-photographic prints of the jar.*

Box 65  Palynology research, 1978-1980
   *Includes 1 photographic transparency, probably an aerial view of Bab edh-
   Dhra.*

Box 65  *Skeletons in the Desert* 16mm film materials, circa 1977
   The notes in this file are probably related to the following films held in the
   Human Studies Film Archives:
   HSFA film number 2000.9.3, Bab edh-Dhra Film Project, 1970-1980
   HSFA film number 2014.3, *City of the Dead*, 1978
   *City of the Dead* appears to have been used in NMNH's Hall of Western
   Civilization, for which Ortner recreated two tombs from Bab edh-Dhra, and it is
   an edited version of *The Bones of Bab edh-Dhra*. The films' photographer was
   Kjell B. Sandved.

Box 65, Map-folder 2  Maps of Jordan and photographic services, 1977-1978
   *Includes photographic prints; 1 negative (photographic) depicting an aerial
   view of the Bab edh-Dhra area with associated photographic print; and 1
   photographic contact sheet with images of Cemetery A, Tomb No. 1, Burial No.
   1, 31 May, 1977.
   7 oversize maps of Jordan moved to Map-folder 2.
Box 65  Numeira site samples carbon-14 dates, 1979-1980

Box 65  Dermestid boring in Bab edh-Dhra human bones, circa 1982

Box 65  1979 field season audio journal: transcripts, 1979

Box 94-95, Item 08-09  1979 field season audio journal: "A Cemetery Report", 1979
sound cassettes
The sound cassettes contain only parts 3 and 4 of the audio journal, but all of
the parts (1, 2, 3, and 4) are in the transcript.

Box 65  Press about Bab edh-Dhra, 1978-1981

Box 65  Bab edh-Dhra 1979 excavation maps, 1979

Box 65  Bab edh-Dhra 1979 planning and field work, 1979
folders
Includes 9 photographic contact sheets depicting tombs and people at work on
the site.

Box 65  1979 Bab edh-Dhra excavation finances, 1979

Box 66  Pottery storage, 1977-1983

Box 66  Dental data, Victoria Perry, 2005


Box 66  Bibliography, 1990

Box 66  Finances, 1981-1982

Box 66  Planning and final reports, 1980-1983

Box 66  National Geographic Society proposals, 1981

Box 66  High School Science Program essay: "Bab edh-Dhra Artifacts and their
Intended Uses", 1982

3.4: Other projects and events, 1980-1983, undated

Box 66  The Archaeology of Jordan MASCA seminar, 1982

Box 66  Queen Alia airport site, Jordan, 1980-1983

folders
Includes 1 negative (photographic) and 2 associated photographic prints of a
map of Jordan and surrounding countries.

Box 67  Baq'ah Valley skeletons analysis collaboration, 1980-1982, undated
<table>
<thead>
<tr>
<th>Box 67</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Islamic project at Wasim, Fustat, and Bahnasa in Egypt, 1982, undated</td>
<td></td>
</tr>
<tr>
<td>Abydos study, undated</td>
<td></td>
</tr>
<tr>
<td>State visit of the Amir of Bahrain, 1983</td>
<td></td>
</tr>
<tr>
<td>Yemen mummy project notes, undated</td>
<td></td>
</tr>
<tr>
<td>Remote sensing methods and equipment, 1982</td>
<td></td>
</tr>
<tr>
<td>History and Archaeology of Jordan Oxford conference, 1980 2 folders</td>
<td></td>
</tr>
<tr>
<td>Skeleton line drawing, undated</td>
<td></td>
</tr>
<tr>
<td>The International Institute for Mesopotamian Area Studies Lecture Series: Ebla, 1983</td>
<td></td>
</tr>
</tbody>
</table>
Series 4: Medieval Skeletal Disease Project, 1988-2006, undated

This series, dated 1988 to 2006 and undated, consists of notes, data, publications, grant applications, maps, photographs, and negatives related to Ortner's Medieval Skeletal Disease Project in collaboration with Brian Connell. Most of the data and observations are from specimens from the Leprosarium cemetery in Chichester, England, held in the Biological Anthropology Research Centre of the University of Bradford.

Ortner also collected notes and data on skeletons from Wharram Percy, Hull Magistrates Court, and Blackfriars in Gloucester. Grant applications submitted by Ortner to the Smithsonian Scholarly Studies program, 1993-1994, and to the National Institutes of Health (NIH), 1997-1998, are also included.

The CD-Roms and floppy disks are not available for research due to preservation concerns.

Box 67
*Includes hard copy of the chapter with digital surrogates on floppy disc and CD-Rom.*

The floppy disk and CD-Rom are restricted for preservation reasons.

Box 67-68
Medieval Skeletal Disease Project data forms, B. Connell, circa 2006
4 folders

Box 68
Notes on Chichester skeletons, circa 1999
2 folders

Box 68
Archaeological map of Chichester cemetery, undated

Box 68
Transcriptions of observations on human remains from Chichester cemetery and Hull Magistrates Court, 1994-1996, undated
*Includes hard copy of transcriptions with digital surrogates on 2 floppy discs.*
The floppy discs are restricted for preservation reasons.

Box 95, Item 10-12
Bradford University research, 1990
3 sound cassettes (transcripts might be included in the undated materials in Box 68, Transcriptions of observations on human remains from Chichester cemetery and Hull Magistrates Court.)

Box 68
CAD lesion patterns, undated

Box 68
“Classification of Bone Lesions”, circa 1997

Box 68

Box 68
Wharram Percy site, 1996

Box 69
Hull and Gloucester, 1994-1996

Box 69
Scholarly Studies Program proposal, 1993-1994
*Includes hard copy of the proposal with digital surrogate on floppy disc.*
The floppy disc is restricted for preservation reasons.
Box 69  Scholarly Studies Program grant, 1994-1995

Box 69  "Human Treponematosis in a Pre-Columbian Skeleton from Gloucester, England", 1993-1997

Box 69  Leprosy case report of Chichester burial, undated
  2 folders
  Includes 58 photographic prints of specimens probably from Chichester cemetery.

Box 69  The Past and Present of Leprosy, University of Bradford Conference, 1999-2002
  Includes hard copy of the manuscript with digital surrogate on floppy disc.
  The floppy disc is restricted for preservation reasons.

Box 69  Hospital of St. James, dictation on pathological cases, 1990
  Contains one floppy disc of dictation.
  The floppy disc is restricted for preservation reasons.

Box 69  "Metastatic Carcinoma in a Leper Skeleton from a Medieval Cemetery in Chichester, England", 1990
  Includes hard copies of case report and drafts of article with digital surrogates on 4 floppy discs.
  The floppy discs are restricted for preservation reasons.

Box 69  Chichester research general file, circa 1988

Box 69-70  Observations on Chichester skeletons, 1988
  2 folders
  Includes hard copies of observations with digital surrogates on 2 floppy discs.
  The floppy discs are restricted for preservation reasons.

Box 70  Chichester research photographs, 1988-1990
  4 folders
  Includes photographic prints and 524 negatives (photographic). In this folder, not all the negatives have associated prints, and some prints do not have associated negatives; therefore, both the prints and the negatives may need to be consulted to view all of the images.

Box 70  NIH grant application, 1997-1998

Box 70  Staff CVs, 1997-1998

Box 70  Pilot research, 1997-1998

Box 70  Study section, 1997-1998

Box 71  Correspondence, 1997-1998

Box 71  Submission copy, 1997-1998
Includes hard copy of grant proposal and budget with digital surrogates on 2 floppy discs.
The floppy discs are restricted for preservation reasons.

Box 71  Advisor comments, 1997-1998
Box 71  Advisor letters, 1997-1998
Box 71  References, 1997-1998
  2 folders
Box 71  Budget and equipment, 1997-1998
Box 71  Medieval Human Disease Research Program presentation, 1996-1997
Includes 9 slides (photographs) of the excavation at Hull Magistrates’ Court and Calvin Wells Lab.
Series 5: Other publications, projects, and research, 1963-2011, undated

This series, dated 1963 to 2011 and undated, consists of drafts, data, transcriptions of observations, correspondence, contracts, research materials, photographs, slides, and negatives that were a part of publications, projects, or research not immediately related to the Ancient Near Eastern Biology Program or the Medieval Skeletal Disease Project. Ortner visited many museums and universities in Europe, the United States, and Australia to study specimens and those observations are represented in this series. This includes materials from Ortner's trip to Europe during the summer of 1974 with Dr. Walter G. J. Putschar.

Also of note are materials for the publication of the 2nd edition of Identification of Pathological Conditions in Human Skeletal Remains. Ortner published the first edition of this book with Dr. Walter G. J. Putschar.

The series maintains Ortner's original arrangement with some changes for clarity.

The CD-Roms and floppy disks are not available for research due to preservation concerns.

"The effect of temperature on protein decay in bone: its significance in nitrogen dating of archaeological specimens":

Box 72  
Probe analysis of fossil bone, undated

Box 72  
Protein decay temperature, 1973-1976
Includes 2 negatives (photographic) with associated photographic prints in this folder.

Box 72  
Protein decay particle size, undated

Box 72  
Winslow Site Report: photographs, notes, and research, 1968, undated

Box 72  
The Field Museum, Chicago report, undated

Box 72  
U.S. National Museum pathology study, 1963
2 folders

Box 72, Map-folder 1  
Includes 3 negatives (photographic) and 6 associated photographic prints of graphs used in the publication.
Oversize test map of Virginia with tribes moved to Map-folder 1.

Box 73  
North American skeletal biology analysis sheets, 1971
Appears to be specimens held by the NMNH.

Box 73  
Paleopathology of Eskimo, Pueblo, Florida, 1972, undated
2 folders
Appears to be specimens held by the NMNH.

Box 73  
Smithsonian Institution skeletal measurements code sheets, 1971, undated
2 folders

Box 73  
Student research, 1971-1972
Identification of Pathological Conditions in Human Skeletal Remains revised edition:

Box 73  Permission agreements, 1999-2003

Box 73  Writing schedule, 1999

Box 73  Correspondence regarding first edition, 1978-1980

Box 73  Contracts and administrative correspondence, 2000-2002
   2 folders

Box 74  Publication information, 1999-2001
   2 folders

Box 74  Reviews of first edition, 2003, undated

Box 74  Revision ideas, 1992

Box 74  Introduction, undated

Box 74  Pathology vs. pseudopathology, 1991

Box 74  Table of Contents, 1999

Box 74  Pathology specimens, undated
   2 folders
   Includes 7 x-rays of teeth, 7 photographic prints, and 8 slides (photographs) of specimens at the Utah Natural History Museum; and 5 non-photographic prints of a human skull.

Box 74  Chapter 1: Introduction, 1998, undated

Box 74  Chapter 3: Background data in paleopathology, 1999

Box 74  Chapter 4: Methods, 1992, undated

Box 74  Chapter 5: Chemical analysis, 1999
   Includes hard copy of the chapter with digital surrogate on floppy disc. The floppy disk is restricted for preservation reasons.

Box 74  Chapter 8: Trauma, undated

Box 75  Chapter 10: Infectious diseases, tuberculosis and leprosy, 1994, undated

Box 75  Infectious diseases research, 1992-1994, undated
   3 folders
   Includes 23 photographic prints of specimens from PHRI [?] and 5 photographic prints of specimens probably from NMNH.

Box 75  Reticuloendothelial and hemopoietic research, 1991, undated
2 folders

Box 75  Metabolic diseases research, undated
2 folders

Box 75  Joint diseases research, 2000, undated
Includes hard copy of a case study of specimen #374619 with digital surrogate on floppy disc.
The floppy disk is restricted for preservation reasons.

Box 75  Skeletal malformations research, undated

Box 75  Tumors research, undated

Box 76  Tables, undated

Box 76  Paleopathology McGraw-Hill chapter, 2010


Box 76  "Differential Diagnosis and Issues in Disease Classification," edited by Anne Grauer, 2010-2011
Includes hard copy of chapter with digital surrogate on CD-Rom and 6 photographic prints of figures to be used in publication.
The CD-Rom is restricted for preservation reasons.

Box 76  "Putschar: Pathologist, Paleopathologist, Teacher", 2008-2011
Includes a hard copy of the article, figures, and images with digital surrogates on 5 CD-Roms; and 1 copy print of a photograph of Pustchar.
The CD-Roms are restricted for preservation reasons.

Box 76  "The Skeletal Manifestations of Subadult Scurvy", 2004-2005
Includes 18 slides (photographs) of skeletal evidence of scurvy from the site of the Roman Imperial City of Sirmium in Serbia.

Box 76  "What Skeletons Tell Us: The Story of Human Paleopathology", 2010-2011

Box 76  "Evidence of Childhood Scurvy in Byzantine Crete, Greece", 2011

Box 77  "Skeletal Manifestations of Skin Ulcer in the Lower Leg", 2006

Box 77  "Differential Diagnosis of Skeletal Lesions in Infectious Disease", 2006
Includes hard copies of chapter with digital surrogates on 1 floppy disc and 2 CD-Roms.
The floppy disk and CD-Roms are restricted for preservation reasons.

Box 77  "Infectious Disease and Human Evolution", 2005
Includes hard copy of article with digital surrogate on floppy disc.
The floppy disk is restricted for preservation reasons.

Box 77  "Ecology, Culture, and Disease in Past Human Populations", 2005-2008

Page 49 of 59
Includes hard copy of chapter with digital surrogate on floppy disc.
The floppy disk is restricted for preservation reasons.

Box 77
"Ales Hrdlicka and the Founding of the AJPA", 2005-2009
2 folders
Includes a hard copy of the article with digital surrogate on floppy disc; and 4 photographic prints of images for publication.
The floppy disk is restricted for preservation reasons.

Box 77
"Evidence of Acute infectious Disease in Human Skeletal Paleopathology", 2002

Box 77
"Case Reports on Paleopathology: Hellenistic Crete", 1997

Box 77
"Pathological Evidence of Malnutrition", 1994
Includes hard copy of article with digital surrogate on CD-Rom.
The floppy disk is restricted for preservation reasons.

Box 77
"Hip Fracture and Osteoporosis in a XIllth Dynasty Female Skeleton from Lisht, Upper Egypt", 1996-1997
Includes 2 x-rays and 7 photographic prints to be used as figures in publication; and 1 floppy disc labeled "Dequeker, Sept. '96."
The floppy disk is restricted for preservation reasons.

Box 77
Foreword for Ethne Barnes book, 1993
Includes hard copy of the foreword with digital surrogate on floppy disc.
The floppy disk is restricted for preservation reasons.

Box 78
"Syphilis" comment on Livingstone’s Hypothesis, probably 1992

Box 78
"Bone Growth and Paleopathology", 1990

Box 78
Paleopathological goals, 1993
Includes hard copy of manuscript with digital surrogate on floppy disc.
The floppy disk is restricted for preservation reasons.

Box 78
"New Approaches to the Study of Disease in Archaeological New World Populations", 1991

Box 78
"History of Human Diseases During Prehistory and Antiquity in the Old World", 1989

Box 78
Health, disease, and population adaptation, undated
Contains 3 floppy discs of unidentified contents.
The floppy discs are restricted for preservation reasons.

Box 78
"Descriptive Methodology in Paleopathology", 1989-1990
Includes hard copy of article with digital surrogates on 2 floppy discs.
The floppy discs are restricted for preservation reasons.

Box 78
Includes hard copy of manuscript with digital surrogate on floppy disc.
The floppy disc is restricted for preservation reasons.

Box 78
Introduction to "Regional Atlas of Bone Disease" by Mann and Murphy, 1988, undated
Includes hard copy of introduction with digital surrogate on floppy disc.
The floppy disc is restricted for preservation reasons.

Box 78
"Human Health and Disease in the Mesolithic and Neolithic Ages", 1987-1989
Includes hard copies of original and revised versions of manuscript with digital surrogates on 5 floppy discs.
The floppy discs are restricted for preservation reasons.

Box 78
Paleopathology classification and terminology, undated

Box 78
"Metabolic and Endocrine Disorders in Human Paleopathology", 1986, undated
Includes hard copy of paper with digital surrogate on floppy disc.
The floppy disc is restricted for preservation reasons.

Box 78
"Skeletal Evidence of Pre-Columbian Treponomal Disease in North America", 1986

Box 78
Radiology in paleopathology, 1986

Box 78, Map-folder 1
Polyarticular arthritis in the National Museum of Natural History 374619, 1981
Five oversize skeletal diagrams moved to map-folder 1.

Box 78
Walter G. J. Putschar observations, 1983-1985
4 folders
Transcriptions of observations by Dr. Walter G. J. Putschar of paleopathology cases at NMNH.

Box 78
"Report on the Human Skeletal Remains from the Fisher Site (44-LD4), Loudoun County, VA", undated

Box 79
Dictations and photographs of specimens studied at the Royal College of Surgeons of Edinburgh, 1988
Includes photographic prints and 74 negatives (photographic). In this folder, not all negatives have associated prints, and some prints do not have associated negatives; therefore both the prints and the negatives may need to be consulted to view all of the images. Also includes 1 floppy disc labeled "NW69".
The floppy disc is restricted for preservation reasons.

Box 79
"Bone Changes in the Human Skull Probably Resulting from Scurvy in Infancy and Childhood", 1997
Includes hard copy of the article with digital surrogates on 3 floppy discs; 1 floppy disc containing correspondence from January 1-May 31, 1996; and 1 floppy disc containing a manuscript titled "Eosinophilic Granuloma in a 13th Century Greek Medieval Subadult Skeleton."
The floppy discs are restricted for preservation reasons.

Box 79
"Scurvy in Archeological Human Remains from the American Southwest", 2000, undated
Box 79  Hawaii/Australia pathology specimens at Bishop Museum photographs, 1988  September-October  2 folders  Includes 309 negatives (photographic) with all associated photographic prints in the same folder.

Observations on pathological cases:

Box 79  Bishop Museum, 1988

Box 79  Shellshear Museum, Sydney, Australia, probably 1988

Box 79  Australian Museum, probably 1988

Box 79  South Australian Museum, Adelaide, Australia, 1988

Box 80  University of Zurich, Institute of Pathology specimen photographs, 1988  Includes 87 negatives (photographic) with all associated photographic prints in the same folder.

Box 80  "J. Lawrence Angel: Contributions to Anthropology" AAA presentation slides, 1987  Includes 13 slides (photographs).

Box 80  "Bone Lesions in a Probable Case of Scurvy from Metlatauk, Alaska", 1984

Box 80  University of Geneva pathological specimens photographs, 1983  Includes 37 photographic prints.

Box 80  FABC [First African Baptist Church?] photographs and slides, undated  Includes 12 slides (photographs) and 56 photographic prints of specimens.

Box 80  Peru scurvy project, 1996-1999  4 folders  Includes 6 photographic contact sheets of specimens in NMNH and 2 floppy discs, one unlabeled and the other contains the Kimmerle files.  These floppy discs are restricted for preservation reasons.

Box 80-81  North American scurvy project, 2001  2 folders

Box 81  "Disease Ecology", 2000-2001  Includes hard copy of chapter with digital surrogate on floppy disc.  The floppy disc is restricted for preservation reasons.

Box 81  "Male/Female Immune Reactivity", 1997-1999  Includes hard copies of chapter and figures with digital surrogates on 3 floppy discs.  The floppy discs are restricted for preservation reasons.

Box 81  "Paleopathology Implications for the History and Evolution of Tuberculosis", 1998-1999
Includes hard copy of manuscript with digital surrogate on floppy disc. The floppy disc is restricted for preservation reasons.

**Box 81**

Meningioma paper, 2002-2003
Includes hard copy of article with digital surrogates on 3 CD-Roms. The CD-Roms are restricted for preservation reasons.

**Box 81-82**

Hyperthyroidism, Ortner and Hotz, 2003, undated
2 folders
Includes hard copies of article and figures with digital surrogates on 2 CD-Roms and a floppy disc; and 1 floppy disc labeled "cretin research 1988."
The floppy discs and CD-Rom are restricted for preservation reasons.

**Box 82**

2 folders

**Box 82**

Research notes in Norway, 1992

Summer 1974 research:

**Box 82**

Transcriptions of observations, 1974
3 folders

**Box 82, Map-folder 2**

Travel plans, 1974
Map of Switzerland marked where specimens were found moved to Map-folder 2.

**Box 82**


**Box 83**

CT scans of skeletons of the Americas, 1993

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Series 6: Professional activities, 1971-2007, undated

This series, dated 1971-2007 and undated, consists of materials relating to Ortner's professional activities. These include notes, correspondence, drafts, newscuttings, photographs, and computer disks.

Subseries 6.1, Lectures, conferences, symposia, 1975-1986 and undated, includes Ortner's notes and research materials for these lectures or talks at conferences. Ortner's lecture addressing science and culture in modern society was for the Smithsonian Resident Associate Program in 1984. The research materials that accompany Ortner's notes for his lecture on science and religion follow the controversy and lawsuit over the National Museum of Natural History's exhibit on evolution, which opened in 1979. The materials from the Smithsonian's Seventh International Symposium, How Humans Adapt: A Biocultural Odyssey include files from Ortner's participation in the 1981 symposium. Drafts, book reviews, and public relations materials for the book that accompanied the symposium, which Ortner edited, are also included.

Subseries 6.2, Forensic work, 2002, 2007, includes correspondence, notes, photographs, CD-Roms, and floppy discs relating to forensic cases from outside agencies on which Ortner was asked to collaborate. In these cases Ortner used remains to determine cause of death, verify identity, or provide other information for the case.

Subseries 6.3 Other professional activities, 1971-2005, includes NMNH Research Associate Rebecca Ferrell's NIH grant proposal for a project titled "The Biology of Striae of Retzius in Human Tooth Enamel" that Ortner supervised in 2005; case reports Ortner organized and edited for the Paleopathology Newsletter; workshops he organized for the annual meetings of the Paleopathology Association from 1997-2002; and Ortner's short-courses in paleopathology. The material from the short-courses in paleopathology includes planning and correspondence from when they were offered as a lecture series at the Smithsonian Institution with Walter G. J. Putschar during the years 1971-1974 and 1985. The file also includes short-courses at the University of Bradford during the years 1988, 1994, 1998, 2001, 2003, 2005.

Subseries 6.4 Photographs, 1960s-2000s, includes slides, negatives, and prints depicting professional events, such as conferences and awards ceremonies; Ortner at work in his office or lab with colleagues and interns; and a few prints of unidentified specimens. Notable people included in these images are Thomas Dale Stewart and John Lawrence Angel. Also included are negatives of photographic portraits of children, probably Ortner's.


The floppy discs and CD-Roms are restricted for preservation reasons.

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

6.1: Lectures, conferences, symposia, 1975-1986, undated


Box 83  Science and religion, 1975,1980, 1984, undated

How Humans Adapt: A Biocultural Odyssey, Smithsonian Institution's Seventh International Symposium:

Box 83  How Humans Adapt book reviews, 1983-1984
Symposium planning, 1981
Oversize blueprint of layout for How Humans Adapt symposium moved to map-folder 1.

Symposium organization format, 1981

Guidelines for essayists, undated

2 folders

Essayists, 1980-1981, undated

Participants, 1981

Grant applications, 1978-1980

Objectives of the symposium, 1979, undated

Biosocial dynamics in human populations, 1977-1980
Proposed topic for the 1981 symposium.

Symposium planning conferences, 1978-1979
6 folders

Correspondence, 1980-1984

Observers, 1981

Ortner essay, 1981, undated

Summary report, 1981, undated

Photographs of the symposium, probably 1981
Includes photographic prints and contact sheets.

Essays prepared in advance for participants in symposium, 1981-1982

Pair bonding, undated

How Humans Adapt public relations, 1982-1984

SI Conference on Skeletal Manifestations of Inflammatory Arthropathies in Archeological Specimens, 1986

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

State of Iowa vs. Boss, 2002
2 folders
Includes 2 floppy discs and 10 CD-Roms.
The floppy discs and CD-Roms are restricted for preservation reasons.

Box 93
Forensic case, Owsley, 2007
Contains 1 CD-Rom and 1 photographic print.
The CD-Rom is restricted for preservation reasons.

6.3: Other professional activities, 1971-2005

Box 85
NIH grant application with Rebecca Ferrell, 2005

Box 86
Paleopathology Newsletter case reports, 1983-1984

Box 86
Paleopathology Association workshops, 1997-2002

Box 86
Smithsonian Institution-University of Bradford short courses in paleopathology, 1971-2005, undated
4 folders
Includes 2 photographic prints of 1985 short-course class at the Smithsonian and 7 photographic prints of short-course classes probably at University of Bradford in 1988.

Box 86
George Washington University professorship, 1970

6.4: Photographs, 1960s-2000s

Box 86
Photographs, 1960s-2000s
2 folders
Includes photographic prints, 25 negatives (photographic), and 7 slides (photographs). In this folder, not all negatives have associated prints, and some prints do not have associated negatives; therefore both the prints and the negatives may need to be consulted to view all of the images.

7: Biographical and office files, 1963-2011, undated

This series, dated 1963 to 2011 and undated, includes biographical material related to Ortner's education and career as a biological anthropologist at the Smithsonian. It contains resumes, diplomas (including the Honorary Doctorate of Science from the University of Bradford), administrative office files, retirement plans, travel documents, and a calendar of appointments.

Of note are several folders containing Ortner's reviews for the Professional Accomplishments Evaluation Committee (PAEC), which advised the director of the NMNH on matters related to the competency and progress of staff members. The PAEC complemented the annual performance plans and reviews, also present in this series, by focusing on a longer term level of performance. PAEC reviews include what Ortner was doing professionally in research, publications, public functions, field work, exhibits, honors and awards received, professional memberships, grants and contracts, teaching, and job-related training.

The floppy discs and CD-Roms are restricted due to preservation concerns.

Box 87
Newsclippings and articles about Dr. Ortner's work, 1986-1988
Box 87  Job applications and letters, 1982-1994
Box 87  Graduate study, 1963-1970
Box 87  PhD program, 1967-1970
Box 87  Government employment forms, 1963
Box 87  Retirement plans, 2003-2007
Box 87  Calendar of appointments, 1994-2004
  2 folders
Box 87  University of Bradford Honorary Doctorate, 1995
  *Includes hard copy of acceptance speech with digital surrogate on floppy disc.*
  The floppy disc is restricted for preservation reasons.
Box 87  Joyce Ortner volunteer forms, 1994-1998
Box 87  Curricula vitae, 1977-1995
Box 88-89, 93  Professional Accomplishments Evaluation Committee (PAEC) reviews, 1966-2011
  8 folders
  *Includes a hard copy for the 1989 review with digital surrogates on 3 floppy discs; a hard copy for the 2004 review with digital surrogates on 1 CD-Rom and 2 floppy discs; and 1 floppy disc containing Intergraph files for the PAEC.*
  Folder 8 includes performance reviews of other staff members. This folder was moved to box 93 and is restricted until 2075.
  The floppy discs and CD-Roms are restricted for preservation reasons.
Box 89  Information related to career appointment, 1975-2011
  2 folders
Box 89  Financial reports, 1983-2010
  *Includes 1 floppy disc containing SI-1085 form: Confidential Statement of Employment and Financial Interests.*
  The floppy disc is restricted for preservation reasons.
Box 89-90  Performance plans and reviews, 1993-2007
  9 folders
  The floppy discs are restricted for preservation reasons.
Box 90  Awards, 1967-2003
Box 90-91  Travel, 2000-2012
12 folders

Box 91  Ortner family history, undated

Box 91  Who's Who in America biographical data form, 1995

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Series 8: Artwork, 1978, undated

This series, dated 1978 and undated, reflects Ortner's work at Bab edh-Dhra in Jordan. It includes three drawings: two maps of Jordan marked with the site of Bab edh-Dhra and a depiction of a burial shaft at the site.

Box 96  Hand-drawn map of Jordan showing rivers and Bab edh-Dhra, undated

Box 96  Hand-drawn map of Jordan showing surrounding countries, undated

Map-folder 3  Drawing of Bab edh-Dhra burial shaft by Jacqui Schulz [?], 1978

Published in "Cultural Change in Bronze Age" in Smithsonian Magazine, a copy of which is in this collection: Series 3. Near Eastern Skeletal Biology Program, Subseries 3.1. Publications, Folder "Cultural Change in Bronze Age."

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