Accession No.: 2007-15

## PROCESSING RECORD SCRIPPS INSTITUTION OF OCEANOGRAPHY ARCHIVES

Goldberg, Edward D. (1921-2008)

Edward Goldberg Papers, 1939 - 1996

Physical Description: 16 mss

Description: Accession consists of the papers of Edward Davidow Goldberg, oceanographer and marine chemist at Scripps Institution of Oceanography. The accession includes Goldberg's student notebooks for courses at the University of Chicago, 1946-1947, an incomplete series of manuscripts of scientific papers, subject files, and other material. The accession includes some documentation of the muscle watch program, files including photographs documenting scientific conferences, teaching files including curriculum, lectures and other material documenting SIO 250, Coastal Marine Chemistry in 1988. There are files documenting Goldberg's work on San Diego Bay sewage issues dated 1996-2000. There are files documenting some committees on which Goldberg served, and files documenting some of the honors he received, including the Tyler Prize.

## Edward D. Goldberg Papers, 1939-1996 Accession No. 2007-15

Box	Folder	Folder Title
1	1	AAS, 1989
	2	American Geophysical Union, 1964
	3	ASLO [American Society of Immunology and Oceanography, 1999 Awards]
	4	Beijing IOPS, 1993
	5	Bilbao [Iberian Congress on Environmental Contaminator and Toxicology – CICTA, 1994-1999]
	6	Biotechnology Havana 2002 Congress
	7	Book #1 [Iron Speciation and its Biological Availability in Seawater: A Workshop] 1993-1994
	8	[Book Review, Neptune's Revenge, The Oceans of Tomorrow, by Anne W. Simon
	9	Calendar 1995
	10	Calendar 2003
	11	California Policy Seminar
	12	California Policy Seminar, CPS brief 1990-1991
	13	California Research Council, 1989
	14	California Research Council #2, 1989-1990
	15	[Black]Carbon [In the Environment, Goldschmidt Conference, 1999]
	16	[Cartoons, n.d.]
	17	Class [The Coming Crisis in the Coastal Zone] 1991
	18	[Computer Disks]

Box	Folder	Folder Title
1	19	[Council for International Exchange or Scholars, 1994]
	20	Crisis, 1996
	1	Croatia, 1994 1991 – June 1994
	2	Croatia, 1994 July – October 5, 1994
2	3	Croatia, 1994 October 10 – December 1994
	4	Croatica Chemica Acta, 1999
	5	Dahlem Conference, 1983 – 1989
	6	Dahlem Conference, 1989
	7	Dahlem Conference, 1990
	8	Dahlen Conference, Photographs
	9	Dahlen Workshop on Atmospheric Chemistry, Berlin, May 2-7, 1982
	10	[Data of Geochemistry, 1965 – 1967]
	11	Data of Geochemistry - Worksheets
	12	Earthscan, 1976
	13	Ecotox [Ecology Conference], 1994
	14	Explorers Club, 1979
	15	[Fujii, Masayuki, n.d.]
	16	Fujinaga, Taitiro, 1995
	17	[Fujiwara, Shizuo, 1994]
	18	[Gayman, Wendell, 2000]
	19	[Gibbs, Ronald J, n.d.]
	20	Goldberg, Edward D., n.d.

Box	Folder	Folder Title
2	21	Goldberg Oral History – Heinz Center 2000
	22	HEM [Harmonization of Environmental Measurement], n.d.
	23	HEM, 1991
	24	HEM, 1992
3	1	HEM, 1993
	2	Hong Kong Safari, 1994
	3	Hong Kong 1995
	4	Howells, [Gwyneth], 1994
	5	IMW [International Mussel Watch] 1991
	6	IMW [International Mussel Watch] 1992
	7	IMW [International Mussel Watch] 1993
	8	[Mussel Watch Program, 1992-1995]
	9	IUPAC, 1985
	10	[Isolation and Characterization of Marine Organic and Inorganic Colloids, 1982-1992]
	11	[Kantin, Roselyne and Roger, 1981]
	12	Keystone Garbage Disposal 1995-1996
	13	Korea, 1994
	14	Kornati Survivors Certificate, 1984
	15	[Laboratory Notes, Trace Constituents in Seawater, Scripps Institute of Oceanography 1949]
	16	[Laboratory Notebook, 1949]
4	1	[Laboratory Notes, Phosphate Samples of Dr. Fox, November 1950]

Box	Folder	Folder Title
4	2	[Laboratory Notebook, 1951-1952]
	3	[Lectures, "The Oceans as Waste Space" March 6, 1979]
	4	[Lectures, May 26-27, 1980]
	5	[Lecture, "Information Needs for Ocean Waste Disposal," April 30, 1984
	6	Lisboa, 1994
	7	Lisboa/Baci, n.d.
	8	Lisboa/Baci, 1994
	9	[Lyman, Mitchell, 2001]
	10	[Mailing List, A-D]
	11	[Mailing List, E-L]
	12	[Mailing List, M-R]
	13	[Mailing List, S-Z]
	14	Mailing List, n.d.
5	1	Mailing List, n.d.
	2	[Gulf of] Marine [Regional Symposium], 1994
	3	[Mariogamez, Ionan, 1999]
	4	[Metal Pollutions in the Oceans, 1991-1992]
	5	Miami Atmospheric Transport April-August 1975
	6	Miami Atmospheric Transport September 1975-1976
	7	Miami ONR, October 1990
	8	Minamota, 1991
	9	Minamota Disease, by Dr. Hasuo Ito, n.d. [Audio Tape: NOT FOUND 7/1/11]

Box	Folder	Folder Title
5	10	[Nagashima, Tatsuo, December 30, 1975]
	11	NATO Science Program 1979
	12	NOAA, n.d.
	13	NOAA, 1989
	14	NOAA, January-February 26, 1990
	15	NOAA, January 28, 1990-1992
	16	NRC Board on Environmental Studies and Toxicology, 1993
	17	[NRC Committee on High Priority Science to Meet National] Coastal [Needs], 1994
	18	NRC Marine Board, 1984-1995
	19	NRC Ocean Studies Board, 1994
6	1	Naval Studies Board, Shipboard Pollution Control Roaming Group. Washington, DC. September 19, 1994
	2	[New England Aquarium Senior Scientific Advisory Council, 1996
	3	[Newspaper Clippings, 1972]
	4	[Newspaper Clippings, 1989]
	5	[Newspaper Clippings, 1995]
	6	[Nierenberg, William A., 2001
	7	The Oceans [Data on Geochemistry] 1968-1970
	8	"The Oceans and Waste Management" n.d.
	9	[ONR Research Opportunities in Marine Chemistry for ONR Programs, 1996]
	10	Osmium, 1990
	11	PARMAC [Pacific Rim Marine Chemists] 1989-1990

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6	12	[Papers, 1990]
	13	[Papers, 1991]
	14	[Papers, 1992]
	15	[Papers, 1994]
	16	Pesticide Production, 1982-1986
	17	[Photographic Negatives, n.d.]
	18	[Photographic Negatives, n.d.]
	19	[Photographic Negatives, n.d.]
	20	Photographic Negatives Photomicrographs 1951-1952
	21	Photographic Negatives Specimens and Samples, n.d.
	22	Photographic Negatives Tables and Line Drawing, n.d.
7	1	Photographic Negatives Tables and Line Drawing, n.d-1952
	2	Photographic Negatives, 1989
	3	[Photographs, n.d.]
	4	Photographs, n.d.
	5	[Photographs, Copy Prints of Photos of Edward Goldberg, n.d.]
	6	[Photographs, Edward Goldberg 6097 #4]
	7	[Photographs, Edward Goldberg, 1978]
	8	[Photograph, Portrait of Edward Goldberg by Lawrence Ford 6143 #6]
	9	[Photographs of Edward Goldberg from Patti Parsons, 1978-1987]
	10	[Photographs, Teipei, Taiwan, n.d.]
	11	[Photographs, Hanyang University South Korea, n.d.]

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7	12	[Photographs, FAO, Rome December 1970]
	13	[Photographs, Kiel, 1970]
	14	[Photographs, 1971]
	15	[Photographs, Rome, 1971]
	16	[Photographs, Brussels, 1971]
	17	[Photographs, Bordeaux, France March 1971]
	18	[Photographs, SMIC Stockholm, June 1971]
	19	[Photographs, Nobel Symposium Sweden 1971]
	20	[Photographs, 1972]
	21	[Photographs, Japan, 1972]
	22	[Photographs, 1973]
	23	Photographs, Lake Arrowhead, 1973
	24	Photographs, Portugal, 1973
	25	Photographs, Russian Visitors, May 1973
	26	[Photographs, Russia 1973]
	27	Photograph, Gordon Conference, Oil and Other Hazardous Materials, Meridian, New Hampshire, July 2-6, 1973
	28	[Photographs, Aspen, Colorado, August 1973]
	29	[Photographs, 1974]
	30	[Photographs, Norris Rakestraw's 80 <sup>th</sup> Birthday, February 28, 1975]
	31	[Photographs, Dahlem Workshop on the Nature of Seawater, Berlin, March 10-15, 1975

Box	Folder	Folder Title
7	32	[Photographs, September 1975]
	33	[Photographs, Japan, November 1975]
•	34	[Photographs,] Dahlem, 1975
	35	[Photographs, Edinburgh Joint Oceanography Conference, September 1976]
	36	[Photographs, Global Environmental Monitoring Conference, Bellagio, Italy 1977]
	37	Photographs, NATO Panel, October 12, 1977
	38	[Photographs, 1978]
	39	[Photographs, Japan, 1978]
	40	[Photographs, C.K. Tseng + Chinese Delegation visit Scripps Institution of Oceanography, 1978]
	41	Photographs, August 1979
	42	Photographs, NATO, April 1981
	43	[Photographs, Dahlem Conference May 1981]
	44	[Photographs, Jinyi Zhou, 1982]
	45	[Photographs, China, April 26-30, 1982]
	46	[Photographs Dahlem Conference, 1983]
	47	[Photographs, IUPAC Copenhagen, 1983]
	48	[Photographs, China, October 1983]
	49	Photographs, Beaulieu NATO, October 1984
	50	[Photographs, 1985]
	51	[Photographs, 1986]
	52	[Photographs, Tashkeut, 1986]

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7	53	[Photographs, Dahlem, 1987]
	54	[Photographs, Ocean Pollution Conference, 1987]
	55	Photographs, Korea, September 1980
8	1	[Photographs, Roger Revelle's 80 <sup>th</sup> Birthday Party, March 7, 1989
	2	[Photographs, Nicholas Polunin? and Edward Goldberg, 1990]
	3	[Photographs, IUPAC Stockholm June 1989]
	4	[Photographs,] Hungary, 1990 Alaska Oil Spill (Exxon)
	5	[Photographs] Hungary 1990
	6	[Photographs] Yugoslavia 1990
	7	[Photographs Rome Visit, April 1990]
	8	[Photographs] Checking up on Exxon Oil Spill, 1991
	9	[Photographs, Bologna- Chianciano October 6, 1991]
	10	[Photographs] Minimota Trip, November 1991
	11	[Photographs, Rosing, 1992]
	12	[Photographs] Yugoslavia 1992
	13	[Photographs, Beijing, October 1993]
	14	[Photographs, 1994]
	15	[Photographs, UNU-IOC Workshop on Asian Pacific Mussel Watch, Bali, November 18-21, 1994
	16	[Photographs] Yugoslavia, 1996
	17	[Photographs, Edward Goldberg and Gustaf Arrhenius, September 15, 1997
	18	[Photographs, July 4, 2000]

Box	Folder	Folder Title
8	19	[Photographs, Japan, 2001]
	20	Slides-Indexes [Slides, 1984]
	21	List of Publications, Edward D. Goldberg
	22	124. Carbon Method, 1973-1975
	23	125. Chemical Modeling, n.d.
	24	125. Chemical Modeling, 1971
	25	125. Chemical Modeling, 1972
	26	125. Chemical Modeling, January-May 1973
	27	125. Chemical Modeling, June-December 1973
	28	125. Chemical Modeling, 1974
	29	126. Pollution History, 1974-1976
	30	127. Murdoch Volume, n.d.
	31	127. Murdoch Volume, n.d.
9	1	127. Murdoch Volume, n.d.
	2	127. Murdoch Volume, 1973
	3	127. Murdoch Problem, April 1974
	4	127. Murdoch Volume, July-October 1974
	5	128. Lake Superior Sediments, n.d.
	6	128. Lake Superior Sediments, 1973 - June 5, 1974
	7	128. Lake Superior Sediments, June 14, 1974
	8	128. Lake Superior Sediments, October 1974 - 1975
	9	129. Lawyers Who Protect Oceans, n.d.

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9	10	129. Lawyers Who Protect Oceans 1971
	11	129. Lawyers Who Protect Oceans 1972-1976
10	1	129. Lawyers Who Protect Oceans Menzel Law Report, 1972
	2	129. Lawyers Who Protect Oceans Menzel Law Report, 1973
	3	130. DDT Geography Royal Soc. n.d.
	4	130. DDT Geography Royal Soc. 1972-1973
	5	130. DDT Geography Royal Soc. 1974
	6	131. Carbon In Costal Sediments, n.d.
	7	131. Carbon In Costal Sediments 1973-1975
	8	132. The Mussel Watch
	9	133. Riley-Marine Pollution, n.d.
	10	133. Riley-Marine Pollution 1967-1976
	11	[Zinc in Seawater], n.d.
	12	[Zinc in Seawater, April-August 1974]
	13	[Zinc in Seawater, September 1974]
	14	[Zinc in Seawater, October-December 1974
	15	[Zinc in Seawater, January-February 1975]
	16	[Zinc in Seawater, March 1975]
11	1	[Zinc in Seawater, April-October 1975]
	2	[Distribution and Characterization of Plutonium in Soils from Nevada Test Site, 1974]
	3	[Distribution and Characterization of Plutonium in Soils from Nevada Test Site, 1975]

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11	4	Sigma Xi, 1978
	5	136. Nitrogen/Argon, 1975-1977
	6	137. Rock Volatility, n.d.
	7	137. Rock Volatility, n.d.
	8	137. Rock Volatility, 1971-1976
	9	139. Methane Production, 1975
	10	140. Radium Dating, n.d.
	11	144. Estuarine Pollution 1976-1977
	12	Vaporization, 1974
12	1	Global Distillation Processes 1976
	2	[Goldberg, E.D. Challenges to Coastal Ocean Water Quality. Proc. 1 <sup>st</sup> International Symposium on C.R.C., 1994
	3	Plutonium, 1976
	4	Plutonium, 1972-1976
	5	Rio 1995
	6	Revelle [Memorial Symposium Harvard] 1992-1995
	7	Revelle [Memorial Symposium Harvard] 1992-1995, Papers
	8	Boston Aquarium Rhythms, 1995
	9	[Emerging Problems in the Coastal Home from the 21 <sup>st</sup> Century, March 1, 1995
	10	[Oceans II Conference, 1996]
	11	[References, n.d.]
	12	Report Card [mini conference] 1996

Box	Folder	Folder Title
12	13	[References, n.d.]
	14	[Revelle, Roger, 1993]
	15	[Review, "The Phosphia Formation in SE Idaho" David Paper, June 2000]
	16	[Reyher Manuscript Translation, 1973]
	17	Rhenium PT – Group Metals 1991-1992
13	1	[Riedel, William, 2000]
	2	[Rotary National Awards for Environmental Achievement, 1995]
	3	[Salt Water Bibliography, n.d.]
	4	[Salt Water Bibliography,] n.d.
	5	[Salt Water Bibliography, n.d.]
	6	[Salt Water Bibliography, n.d.]
	7	Salt Water Bibliography, 1953
	8	Salt Water Bibliography, 1954
	9	Salt Water Bibliography 1955-1963
	10	San Diego Bay, n.d.
	11	San Diego Bay, 1996 - Feb. 1997
	12	San Diego Bay, March - July 1997
	13	San Diego Bay, August – December 1997
	14	[San Diego Bay, 1998]
	15	[Science of the Total Environment, 1998]
14	1	[SIO, 1994-2000]
	2	SIO Centennial Volumes, 2000

Box	Folder	Folder Title
14	3	[SIO Degree Recipient Questionnaire, 1980-1991]
	4	[SIO Emeritus Status, 1992]
	5	SIO 250 Coastal Marine Chemistry, Fall Quarter 1988
	6	SIO 250 Coastal Marine Chemistry, Fall Quarter 1988
	7	SIO 250 Coastal Marine Chemistry, Fall Quarter 1988
	8	SIO Marine Chemistry 1938-1973 [notebook]
	9	SIO Marine Chemistry 1974-1982 [notebook]
	10	SIO Marine Chemistry 1982-1983 [notebook]
	11	SIO Marine Chemistry 1994- [notebook]
	12	Sillen, [Lars Gunnar], 1996
	13	Sillen, [Lars Gunnar, Lecture Notes Chemical Speciation in Natural Waters, Rehovot, Israel June 1969]
	14	[Student Notes, Notebook 1, University of Chicago, 1946-1947]
15	1	[Student Notes, Notebook 2, University of Chicago, 1947]
	2	[Student Notes, Gallium Analysis #1, 1947]
	3	[Student Notes, Radio Chemistry – Laboratory Data Book, Goldberg, 1947]
	4	[Student Notes, Radiochemistry 310-I 1947]
	5	[Student Notes, Radiochemistry II, 1947]
	6	[Student Notes, Radio-chemistry III, 1947
	7	[Student Notes, Quantum Mechanics, University of Chicago, 1948]
	8	[Student Notes, Palladium Analysis #2 1948]
	9	[Student Notes, Volume 3 Long Time in Radiation, 1949]

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15	10	[Student Notes, University of Chicago, 1949]
	11	[Tahoe Regional Planning, Amicus Curiae Bray, n.d.]
	12	[Trace Metal Data, Andrew Dickson, 1990]
	13	[Tyler Prize, n.d.]
16	1	[Tyler Prize, 1989]
	2	[Tyler Prize, 1995]
	3	[Tyler Prize, 1989, Correspondence]
	4	[Tyler Prize, 1989, Press]
	5	[UC Davis Center for Ecological Health Research, 1995]
	6	Walsh, Virginia, "Global Institutions and Social Knowledge, Marine Science at Scripps Institution, 1903-1970
	7	Walsh, Virginia, "Global Institutions and Social Knowledge, Marine Science at Scripps Institution, 1903-1970
	8	Woods Hole, 1976