
Guide to the Norman A.D. Parlee Papers

Daniel Hartwig

Stanford University. Libraries. Department of Special Collections and University Archives

Stanford, California

October 2010

Copyright © 2015 The Board of Trustees of the Leland Stanford Junior University. All rights reserved.

Note

This encoded finding aid is compliant with Stanford EAD Best Practice Guidelines, Version 1.0.

Overview

Call Number: SC0313

Creator: Parlee, Norman A.D., d.1985.

Title: Norman A.D. Parlee papers

Dates: 1873-1983

Bulk Dates: 1948-1983

Physical Description: 1.5 Linear feet

Summary: The bulk of these papers consists of correspondence, memos, proposals, reports, and financial records, 1973-1983, pertaining to his research projects funded by or submitted to the Center for Materials Research at Stanford University. Other papers include correspondence, memos, notes, papers, course materials, reports, reprints, clippings, photographs, and memorabilia, 1873-1983, pertaining to the history of metallurgy, teaching, the Dominion Steel and Coal Corp., publications, and a business trip to Europe in 1949.

Language(s): The materials are in English.

Repository: Department of Special Collections and University Archives

Green Library

557 Escondido Mall

Stanford, CA 94305-6064

Email: specialcollections@stanford.edu

Phone: (650) 725-1022

URL: <http://library.stanford.edu/spc>

Gift of the estate of Norman A.D. Parlee, 1985.

Information about Access

This collection is open for research.

Ownership & Copyright

All requests to reproduce, publish, quote from, or otherwise use collection materials must be submitted in writing to the Head of Special Collections and University Archives, Stanford University Libraries, Stanford, California 94304-6064. Consent is given on behalf of Special Collections as the owner of the physical items and is not intended to include or imply permission from the copyright owner. Such permission must be obtained from the copyright owner, heir(s) or assigns. See: <http://library.stanford.edu/depts/spc/pubserv/permissions.html>.

Restrictions also apply to digital representations of the original materials. Use of digital files is restricted to research and educational purposes.

Cite As

Norman A.D. Parlee (SC0313). Department of Special Collections and University Archives, Stanford University Libraries, Stanford, Calif.

Biographical/Historical Sketch

Parlee was professor of metallurgy in the Dept. of Mineral Engineering at Stanford University from 1962 until his retirement in 1982; he was professor emeritus until his death in 1985. A graduate of Dalhousie and McGill Universities, Parlee began his career as a research metallurgist at Dominion Steel and Coal Corp. in 1939. He left industry in 1952 to join the faculty at Purdue University. He was a fellow of the Chemical Institute of Canada and the American Institute of Chemistry.

Description of the Collection

The bulk of these papers consists of correspondence, memos, proposals, reports, and financial records, 1973-1983, pertaining to his research projects funded by or submitted to the Center for Materials Research at Stanford University. Other papers include correspondence, memos, notes, papers, course materials, reports, reprints, clippings, photographs, and memorabilia, 1873-1983, pertaining to the history of metallurgy, teaching, the Dominion Steel and Coal Corp., publications, and a business trip to Europe in 1949.

Access Terms

Dominion Steel and Coal Corp.

Parlee, Norman A.D., d.1985.

Stanford University. Center for Materials Research.

Stanford University. School of Engineering. Faculty..

Metallurgical research.
Metallurgy --Study and teaching.
Photoprints.

Accession ARCH-1984-127 **Papers 1873-1983**

Box 1, Folder 1	Historical papers regarding Science and Steel Industry 1944-1961
Box 1, Folder 2	Booklets on Iron and Steel Industry and Metal Working 1873-circa 1946
Box 1, Folder 3	Photographs, miscellaneous Undated
Box 1, Folder 4	Parlee Resumé 1983
Box 1, Folder 5	Curriculum and Course Undated
Box 1, Folder 6	Curriculum and Course Undated
Box 1, Folder 7	Earth Science Faculty Undated
Box 1, Folder 8	Book Authorship Undated
Box 1, Folder 9	Book Authorship Undated
Box 1, Folder 10	O.F. History (Stone) Undated
Box 1, Folder 11	O.F. History (Stone) Undated
Box 1, Folder 12	O.F. History (Stone) Undated
Box 1, Folder 13	O.F. History (Stone) Undated
Box 2, Folder 1	Mementoes of European Trip Undated
Box 2, Folder 2	Mementoes of European Trip Undated
Box 2, Folder 3	CMR-ARPA "Calculation of Equilibrium and Transport Properties" Proposal 1973-1974
Box 2, Folder 4	CMR-NSF "Calculation of Equilibrium and Transport Properties" Proposal 1974
Box 2, Folder 5	CMR "Nitride-Forming Reactions" Proposal 1974-1975
Box 2, Folder 6	CMR "Nitride Precipitation Recovery" Proposal 1974-1975
Box 2, Folder 7	CMR "Carbothermic and Carbo-Nitrothermic Reduction" Proposal 1974-1975
Box 2, Folder 8	CMR "Carbothermic Reduction" Proposal 1975
Box 2, Folder 9	CMR Preliminary Research Programs Information 1975-1976
Box 2, Folder 10	CMR Proposal Forms and Rules 1976-1977
Box 2, Folder 11	CMR Proposal for Production of Reactive Metals 1976-1977
Box 2, Folder 12	CMR "Calculation of Diffusivities" Proposal 1976-1977
Box 2, Folder 13	CMR "Zirconium" Proposal 1976-1977
Box 2, Folder 14	CMR "Hydride Precipitation" Proposal 1976-1977
Box 2, Folder 15	CMR Equipment Proposal 1977
Box 2, Folder 16	CMR Instructions for Proposals 1977-1978
Box 2, Folder 17	CMR Research Grant Request for M. Hassan 1977-1978
Box 2, Folder 18	CMR Hydriding Proposal 1977-1978
Box 2, Folder 19	CMR Hydride and Nitride Proposal 1978
Box 2, Folder 20	CMR "Non-Crystalline Metals" Proposal 1978
Box 2, Folder 21	CMR "Production of Volatile Reactive Metals" Proposal 1979
Box 2, Folder 22	CMR "Reactive Metals and Nitrides" Proposal 1979
Box 3, Folder 1	CMR Nitride Proposals 1980
Box 3, Folder 2	CMR Proposals 1981
Box 3, Folder 3	CMR "Physico-Chemical Study of Titanium" Proposal 1982
Box 3, Folder 4	CMR Facilities Brochure Undated
Box 3, Folder 5	CMR General Correspondence Undated
Box 3, Folder 6	CMR Correspondence 1978-1980
Box 3, Folder 7	CMR Annual Reports 1975-1976
Box 3, Folder 8	CMR Annual Reports 1976-1977
Box 3, Folder 9	CMR Annual Reports 1978
Box 3, Folder 10	CMR Annual Reports 1979
Box 3, Folder 11	CMR Annual Reports 1979-1980
Box 3, Folder 12	CMR Annual Reports 1980-1981
Box 3, Folder 13	CMR Annual Reports 1982
Box 3, Folder 14	CMR Annual Reports 1983

Box 3, Folder 15	CMR Budget and Account Numbers 1976
Box 3, Folder 16	CMR Financial Statements 1978-1980
Box 3, Folder 17	CMR Financial Statements 1982-1983
Box 3, Folder 18	CMR Funding Allocations 1974-1975
Box 3, Folder 19	CMR Funding Awards 1976-1977
Box 3, Folder 20	CMR Grant Extension 1979 Summer
Box 3, Folder 21	CMR Nuggets 1977
Box 3, Folder 22	CMR "Super-Nugget" 1980
Box 3, Folder 23	Westinghouse 1978-1980
Box 3, Folder 24	CMR -- Geballe's Westinghouse Trip 1978-1979
Box 3, Folder 25	CMR-NSF THRUST Program 1975