# Society of Women Engineers (SWE) Detroit Section

# 1952-Present (Predominantly 1952-1980)

#### 4.5 linear feet

Accession # 1467

The historical records of the Society of Women Engineers, Detroit Section, were placed in the Walter P. Reuther Library by SWE-Detroit Past President Ann O. Fletcher on June 11, 1991, and were open for research in May 1992.

Efforts to organize a Society of Women Engineers were encouraged in the early decades of the twentieth century, by pioneering women engineers such as Alice Goff and Hazel Quick, both engineering graduates of the University of Michigan. Yet the origins of SWE lie in student groups organized at Drexel Institute of Technology in Philadelphia and Cooper Union and City College of New York in New York City in the late 1940s. Increased defense spending and a shortage of men during World War II had provided unprecedented educational and employment opportunities for women engineers. On May 27, 1950, about fifty women representing the four original districts or sections—metropolitan New York City, Philadelphia, Washington, DC, and Boston—attended the first SWE "national convention" at Green Engineering Camp of the Cooper Union in New Jersey and elected Dr. Beatrice A. Hicks president. Over the next three years, the Chicago, Detroit, Pittsburgh and Los Angeles sections were chartered.

The SWE Detroit Section held its first meeting on June 30, 1952. The Charter Members of the Detroit Section were

Esther A. Allen
Patricia L. Brown
Mildred F. Denecke
Margaret Eller
Sally Ann Farquhar
Rosella Katz Fenton
Kay Foltusz
Margaret B. Frank
Helma Fuhrman
Geneva Van Horn
E. Elise Hosten

Dorothy E. Howarth
Maxine R. Janczarec
Helen T. Kremski
M. Ann Lawrence
Doris Nordstrom
Hazel I. Quick
Maxine V. Regnier
M. Virginia Sink
Marion R. Sylvestrzak
Therese Tierney
Julia A. Woodcock
Irma M. Wyman

The specific objectives of the Society are to:

- Inform young women, their parents, counselors, and the general public, of the qualifications and achievements of women engineers and the opportunities open to them
- Assist women in readying themselves for a return to active work after their temporary retirement
- Serve as a center of information on women in engineering
- Encourage women engineers to attain high levels of education and professional achievement

The Society of Women Engineers Detroit Section continues as an active organization in the Southeastern Michigan area. The collection includes administrative records, such as correspondence, meeting minutes, treasurer's reports, newsletters, publications, and membership files. Other items include scrapbooks, photographs, newspaper clippings, and miscellaneous brochures.

# Series 1 Office Files, 1952-1991 Boxes 1-4

Files are arranged alphabetically by subject or type of material.

### Box 1

- 1. Achievement Awards
- 2. Announcements
- 3. Bylaws, 1953, & 1977
- 4. Bylaws, Students, 1976
- 5. Career Guidance, 1956-57
- 6. Career Guidance, 1977
- 7. Convention, 1970, Hartford, CT
- 8. Convention, 1975, Pittsburgh, PA
- 9. Convention, 1976, New Orleans, LA
- 10. Convention, 1977, Cincinnati, OH
- 11. Convention Programs, 1957-1972
- 12. Convention Programs, 1979-1981

#### Box 2

- 1-7. Correspondence, 1952-1958
  - 8. Correspondence, 1960
  - 9. Correspondence, 1963
- 10-12. Correspondence, 1965-1967
- 13-20. Correspondence, 1971-1978

#### Box 3

- 1-3. Correspondence, 1979-1981
  - 4. Dues Rebate, 1975
  - 5. History of SWE, 1950-1990
  - 6. Letterhead & Logo
  - 7. Membership Files, 1954-1972
  - 8. Membership Files, A-L, 1976-78
  - 9. Membership Files, M-Z, 1976-78

#### Box 4

- 1. Membership Rosters, 1953-57
- 2. Membership Rosters, 1969-78
- 3. Membership Rosters, 1980-83
- 4. Organization Chart, Detroit Section, 1961
- 5. Scholarship Winners, 1958-71
- 6. Scholarship Winners, 1989
- 7. Scholarship Winners, 1990
- 8. Scholarship Winners, 1991
- 9. Science Fair, 1960-67
- 10. Science Fair, 1968-73
- 11. Treasurer's Reports, 1977-78

# Series 2 Published Materials, 1952-1988 Boxes 5-7

Magazines, newspaper clippings, newsletters from Detroit Section and National Headquarters, and miscellaneous brochures. The magazines and brochures are arranged by subject or type of material. The newspaper clippings and newsletters are arranged chronologically.

### Box 5

- 1. Automation, 1974
- 2. Boeing, 1955
- 3. Colorado Engineer, 1958
- 4. D & H Machinery, 1977
- 5. Detroit Engineer, 1977 and 1978
- 6. Educational Affairs (Ford Motor Company), 1962
- 7. *Engineer*, 1968
- 8. Foundation, 1953 & 1957
- 9. Brochures and Pamphlets
- 10. National Business Woman, 1958-59
- 11. *Pittsburgh*, 1955
- 12. Product Engineer, 1980-81
- 13. *U.S. Woman Engineer*, 1980-81
- 14. Ward's Auto World, 1980
- 15. Women in Engineering, 1958 & 1973
- 16. Women in Engineering brochures and pamplets

#### Box 6

- 1-30. Newspaper Clippings, 1952-1981
  - 31. Newspaper Clippings, 1983
- 32-34. Newspaper Clippings, 1986-1988

#### Box 7

- 1. Newsletters, Detroit, 1953, 1954, 1961
- 2-11. Newsletters, Detroit, 1965-1974
- 12-17. Newsletters, Detroit, 1976-1981
  - 18. Newsletters, National, 1962-1972
- 19-23. Newsletters, National, 1976-80

# Series 3 Scrapbooks, 1961-1968 Boxes 8-9

# Box 8

- 1-5. Scrapbook, 1961-1965
  - 6. Scrapbook, January 1966-May 1966

# Box 9

- 1. Scrapbook, Jun 1966- Dec 1966
- 2. Scrapbook, Jan 1967- May 1967
- 3. Scrapbook, Jun 1967- Dec 1967
- 4-6. Scrapbook, 1968-1970

# Series 4 Office Files 1991-1994

\*These files were transferred to the Archives in 1994. Please note: these files are unprocessed and the following is a list of headings by which the records were originally filed.

# 1991-92

- Directories
- Agendas
- Minutes
- Monthly Reports
- Correspondence
- Awards Brunch
- Miscellaneous flyers, notes

### 1992-93

- Directories
- Agendas
- Minutes
- Monthly Reports
- Correspondence
- Section Reports
- Miscellaneous flyers, notes

# 1993-94

- Directories
- Agendas
- Minutes
- Monthly Reports
- Correspondence
- Section Reports
- Miscellaneous flyers, notes

40<sup>th</sup> Anniversary Reception Program and Announcement

# Series 5 Office Files 1994-2000

Records were transferred to the Archives in July 2001. The following is a loose inventory of records and the SWE-D Newsletter.

# Box 10 (1 SB) 4W-E-9(6)

# **Contents:**

Contents	
Folder:	Contents:
1	1993 Section Manual
2-6	President's Office, Diana Cernis, 93-94  Nomination packets Awards Continuing Development Family Issues Fundraising Membership Mentor Program Org Charts Resume Database Section Reports Speakers Bureau Survey, Questionnaire Treasurers reports Industry Roundtable National Day Care Study Chrysler Contacts Membership Directory
7-10	President's Office, Marie Demos, 94-95 President's Timeline Bylaws 1994 Membership List 94-95 SWE-D Calendar SWE-D Archives SWE Life Membership Meeting Minutes Aug 94-May95 Section Reports Mentorship Program: Cass Tech Region H Reports Department of Labor, "Workforce

2000"

Treasurers Reports

- Fundraising and Ford Fund
- NASA Science Fair
- ESD Awards
- Continuing Development
- Family Issues
- Awards Banquet
- Industry Roundtable
- SWE Section Manual
- Officer Transition
- UAW-Chrysler Child/Elder Care Survey
- ESD Gold Award: Susan Cischke

#### 11-15

## President's Office, Jennifer Darnell, 95-96

- FAMS (Ford Academy of Manufacturing Sciences)
- Linda Lewis Scholarship
- Org Charts
- SWE FY96 goals
- FY 96 Member Directory
- Meeting Notices
- Meeting Minutes
- Treasurers Reports, FY 95, FY 96
- Multicultural Committee
- SWE Membership
- Publicity
- Awards Program
- Fundraising
- ESD (Engineering Society of Detroit)
- Career Guidance
- SWE Convention

### 16-17

# President's Office, Sarah Kirkish, 96-97

- SWE-D Power Point Presentation
- Events Calendar
- Treasurers Reports
- Continuing Development
- Voice and Choice Gender Equity Conference
- ESD-25<sup>th</sup> Annual Gold Awards
- Region H

## 18-20

### President's Office, Birgit Sorgenfrei, 97-98

- SWE-HP Space Campership
- Engineering Exploration Day
- Exploration 98
- FMC/Neighborhood Schools Program

- MDSTA (Metro Detroit Science Teachers Association)
- WEST-21 (Women in Engineering, Science, and Technology for the 21<sup>st</sup> Century)
- Engineering Education Scheme (EES)
- ESD
- Continuing Development
- Affiliate Societies
- "Making Diversity More than a Buzzword"
- Officers Meeting
- Women's Economic Club
- SWE-D Membership Strategy
- Treasurers Reports
- SWE National Correspondence
- Region H Conference '97

# 21-22 President's Office, June Thompson, 98-99

- Agendas
- Bylaws
- Correspondence
- Strategic Plan
- Procedures Manual 1998
- Treasurers Report
- Continuing Development
- Membership Reports & Directory
- Student Services

23	President's Office, Silvia Karlsson, 99-00  • Meeting Minutes
24	Other Programs
25	SWE EE photos
26	SWE-D Presentation Transparencies
27	FY01 Ballots
28	SWE-D Flyers, 1996-98
29	Strategic Plan, 1997-00
30	Brochures
31	Minutes, 1996-97

Minutes, 1998-99

# Box 10-P (Newsletters) 4W-E-9(6)

SWE-D Newsletter, 1991-99

32