

American Chemical Society

Form: Part I - Annual Report Questionnaire **REQUIRED**
Organization: Michigan State University
Year: 2001

Important Notice Please Read

The LSAC is pleased to announce the creation of a new EZ Annual Report Form. The EZ form was designed to ease annual report completion by reducing the reporting requirements for local sections. The EZ form consists of the Part I - Questionnaire, Part III - Financial Report and the Optional Part IV - Self-Nomination Form for ChemLuminary Awards. Sections that wish to submit the EZ form are not required to submit the Part II - Narrative and Appendices. All local sections are eligible to complete the EZ form UNLESS, they would like to self-nominate themselves for the LSAC Award for Outstanding Performance by a Local Section. Local sections may submit the EZ form and self-nominate themselves for any of the other awards listed in Part IV. Local Sections must postmark or submit their completed annual reports electronically by February 15, 2002 to be eligible for any of the awards

- Our section is submitting the Annual Report EZ. We do not wish to be considered for the Local Section Outstanding Performance Award
- Our section would like to be considered for the ACS Local Section Outstanding Performance Award. We are submitting Parts I,II,III and IV of the annual report

LOCAL SECTION AWARDS

1. New Activities

Number of new activities described in Part II A (Narrative). 2

Please list the titles of the new activities

- NCW Chemistry in Art Lecture
- Organic Chemistry Club

2. Section Administration

EXECUTIVE COMMITTEE

- 2.1 How many times did the executive committee meet during 2001? 7
- 2.2 How many members are on the executive committee? 11
- 2.3 How many section meetings were held in 2001? 2
- 2.4 On average, what percentage of the members attend regular meetings? 15 %

COUNCILORS

- 2.5 What percentage of the section's Councilors were in official attendance at the ACS spring Council meeting? 100 %
- 2.6 What percentage of the section's Councilors were in official attendance at the ACS fall Council meeting? 100 %

2.7 How do Councilors report to the section about national ACS matters? (check all that apply)

in the newsletter on the local section website

COMMITTEES**2.8 Specify active committees having two or more members.**

- | | |
|---|--|
| <input checked="" type="checkbox"/> Awards | <input checked="" type="checkbox"/> Newsletters/Publications |
| <input type="checkbox"/> Budgets | <input checked="" type="checkbox"/> Nominations |
| <input type="checkbox"/> Career Assistance | <input type="checkbox"/> Professional Relations |
| <input checked="" type="checkbox"/> Chemistry Olympiad | <input type="checkbox"/> Project SEED |
| <input type="checkbox"/> Continuing Education | <input checked="" type="checkbox"/> Public Relations |
| <input type="checkbox"/> Education | <input type="checkbox"/> Retired Chemists |
| <input type="checkbox"/> Environmental | <input checked="" type="checkbox"/> Safety |
| <input checked="" type="checkbox"/> Government Affairs | <input checked="" type="checkbox"/> Women Chemists |
| <input checked="" type="checkbox"/> Industry Relations | <input checked="" type="checkbox"/> Younger Chemists |
| <input type="checkbox"/> Long-Range Planning | Other |
| <input type="checkbox"/> Membership/Member Retention | Other |
| <input type="checkbox"/> Mentoring | Other |
| <input type="checkbox"/> Minority Affairs | Other |
| <input checked="" type="checkbox"/> National Chemistry Week | |

SUBSECTIONS

2.9 How many subsections are active in the section? 0

2.10 How many subsection meetings were held in 2001? 0

Topical Groups

2.11 How many topical groups are active in the section? 4

2.12 How many topical group meetings were held in 2001? 45

OPERATIONS AND PLANNING (Check all that apply)

- 2.13 The section prepared a budget for 2001, and a copy of it is included in Part II, Appendix 2.
- 2.14 The section prepared a budget for 2002, and a copy of it is included in Part II, Appendix 2.
- 2.15 The section prepared a long-range plan, and a copy of it is included in Part II, Appendix 2.
- 2.16 The section maintains and uses a current job manual prepared by the section as a guide for officers and committees.
- 2.17 The section conducted a membership survey in 2001 to determine member's interests and needs, and a copy of the survey and its results are included in Part II, Appendix 3.
- 2.18 A section representative attended a Local Section Leadership Conference during 2001.

SECTION COMMUNICATION

2.19 How many newsletters were published in 2001? 3

2.20 One copy of a newsletter is included in Appendix 5.

2.21 How many meeting notices were published in 2001? 2

2.22 The section has an active website.

2.23 The section used electronic communications.

2.24 The section posted its 2000 Annual Report on its website.

SECTION ELECTIONS

2.25 What percentage of members voted in the 2001 officer election? 3 %

SECTION AWARDS (check all that apply)

2.26 The section submitted a nomination for the ACS Regional Award in High School Chemistry Teaching during 2001.

The section gave awards to:

2.27 Primary school students (K-6)

2.28 Secondary school students (7-12)

2.29 College students

2.30 Primary school teachers (K-6)

2.31 Secondary school teachers (7-12)

2.32 College teachers

2.33 Members of the local section for service

2.34 Outstanding chemist(s), regardless of section affiliation

SECTION AFFILIATES

2.35 How many paid section affiliates excluding students (teachers, technicians, others) are there in the section? 0

2.36 Section has supported an existing Technician Affiliate Group (TAG) during 2001.

2.37 Section has promoted the formation of a Technician Affiliate Group during 2001

3-12. ACS Strategic Thrusts

Be the world's leading provider and deliverer of chemical information (Check all that apply)

3.1 The section organized a regional meeting.

3.2 The section organized a symposium.

3.3 The section organized a Meeting-in- Miniature

3.4 The section organized an undergraduate research symposium.

3.5 The section sponsored seminars.

Provide programs and activities to facilitate the career development of chemical professionals. (Check all that apply)

4.1 The section published articles on employment services in its newsletter or Web site.

4.2 The section sponsored local employment services (e.g., free ads in section newsletter or website, job counseling, emp

4.3 A section representative attended a Local Section Career Program during 2001

4.4 The section referred individuals to national ACS Depart of Career Services.

4.5 The section maintained a job line for positions available within the local section.

- 4.6 The section hosted an ACS short course.
- 4.7 How many local section career programs or activities were conducted in 2001?
- 4.8 Of the local section programs that were conducted in 2001, how many were new?
- 4.9 The section posted articles on employment services on its Web site.

Provide programs to improve the scientific literacy of students and ensure quality education in the chemical sciences

- 5.1 Providing Judges for area science fair(s)
- 5.2 Sponsoring awards at area science fair(s)
- 5.3 Members make visits to K-12 classrooms.
- 5.4 Member presented career programs for students
- 5.5 Distributing career literature to students or schools.
- 5.6 Sponsoring or organizing student competitions (e.g., chemistry examinations, Chembowls, poster competitions)
- 5.7 Conducting teacher workshops
- 5.8 Inviting teachers to attend section meetings
- 5.9 Providing teachers with free subscriptions to magazines or journals
- 5.10 Involving teachers in section program planning
- 5.11 Presenting chemical demonstrations
- 5.12 Participating in SEED or SEED II
- 5.13 Participating in US National Chemistry Olympiad

Increase participation of students and young chemists in activities of the society (Check all that apply)

- 6.1 The section provided services for pre-college students.
- 6.2 The section provided speakers for student affiliate chapter meetings.
- 6.3 The section organized tours of local industries for student affiliate chapters.
- 6.4 The section offered financial support for student affiliate chapter activities.
- 6.5 The section offered financial support to students attending regional or national meetings undergraduate or
- 6.6 The section appointed a member as student affiliate chapter liaison
- 6.7 The section members served as non faculty professional advisors or contacts for students
- 6.8 The section provided students with free subscriptions to journals.
- 6.9 The section invited student affiliates to attend regular section meetings.
- 6.10 The section sponsored a teacher affiliate group to engage students in ACS.
- 6.11 The section involved student affiliates in National Chemistry Week activities.
- 6.12 The section distributed career literature to students or to college and universities.

Provide programs and activities to encourage participation and leadership in all aspects of the chemical sciences by w underrepresented minorities (M) and persons with disabilities (D) (Check all that apply)

W M D

- 7.1 Section members mentored students or colleagues

- 7.2 The section sponsored hands-on science activities in underserved communities.
- 7.3 The section provided summer research opportunities.
- 7.4 The section developed science career fairs at high schools or colleges that have high female, minority or dis
- 7.5 The section organized summer science camps.
- 7.6 The section sponsored contests or awards.
- 7.7 The section maintained employment services

Expand Services to members and prospective members working in industry. (Check all that apply)

- 8.1 The section offered career counseling/literature.
- 8.2 The section included industrial members in section governance.
- 8.3 The section made efforts to contact non-ACS members working in industry about meetings and programs
- 8.4 The section offered specially selected programs for industrial chemical professionals.

Expand activities at the interdisciplinary boundaries of chemistry

- 9.1 The section has topical groups in interdisciplinary areas.
- 9.2 The section has sponsored meetings with an interdisciplinary focus.
- 9.3 The section is affiliated with other technical or scientific societies or consortia.

9.3a If the section has a formal affiliation with

(Name of organization)

This affiliation was approved by ACS council in what year

- 9.4 The section held a meeting jointly with another professional organization.

Encourage funding of research in science, technology and engineering.

- 10.1 Local section members interacted with federal government officials (i.e., members of congress, agency staff, etc.) to research

Encourage activities and program applying scientific principles to environmental issues

- 11.1 The section offered activities such as symposia, seminars, or sponsored student activities on environmental issues.

Provide programs and activities to improve the public's recognition and appreciation of the contributions of chemistry

- 12.1 The section maintained an experts roster and provided it to local media.
- 12.2 The section created or updated a media list.
- 12.3 The section prepared a public relations plan and included a copy of this plan in Appendix 6.
- 12.4 How many times were section activities promoted to the local media (press releases, op-eds, advisories, etc.)?
- 12.5 The section used an ACS film, videotape, or other ACS visual-aid resource at a public event.
- 12.6 How many talks were given by section members to the public in 2001?
- 12.7 The section conducted a symposium/workshop on chemical safety for the general public.
- 12.8 The section provided chemical demonstrations/exhibits for the general public.
- 12.9 The section carried out environmental activities for the general public.
- 12.10 The section participated in National Chemistry Week 2001.

12.11 The section conducted the following activities during NCW 2001:

- Hands-on activities Chemical Demonstrations

Contests or games Lectures or training

12.12 The section's NCW Activities were carried out in the following venues:

K-12 schools Colleges or universities Industrial sites

Museums/libraries Shopping malls **Other**

12.13 The section worked with the following group(s) to produce NCW events:

K-12 schools Colleges or universities Industry

Museums or libraries Scout troops Civic Organizations

12.14 The section publicized NCW via:

Newspapers/magazines/flyers Radio/television Web site

12.15 The section participated in one or both of the NCW unifying events in 2001.

12.16 **The NCW coordinator has served in this capacity for how many years: 4**

12.17 The section has a Government Relations Representative.

12.18 The section invited state or federal government officials to speak at a local section meeting.

12.19 The section organized or participated in a special government relations event(state capitol day, science town meet public policy forum, etc.).

12.20 The section informed its members on legislative issues and events through newsletter article, website, or other com

12.21 The section member(s) held an office or key position in state or federal government in 2001.

12.22 The section conducted the following activities to observe the 125th anniversary of the Society

Incorporated 125th anniversary with local section anniversary observances.

Used 125th anniversary logo and slogan printed in printed and/or electronic matter.

Displayed anniversary podium banner at meetings or events.

Hosted lecture on topic of historical interest

Organized anniversary event

Updated or compiled local section history