

**North American Association
of
Summer
Sessions**

23rd Annual Conference

•
November 6–9, 1986

St. Louis, Missouri

GENERAL INFORMATION

Conference Registration—Complete the enclosed Conference Registration Form and send it, along with the appropriate fees, **no later than October 17, 1986**. All fees paid, less \$10.00, are refundable if the registration is cancelled before October 24, 1986. The Conference Fee includes; (1) the Friday Creative Awards Luncheon; (2) the Friday President's Reception; (3) the Saturday Regional Breakfast; (4) the Saturday Banquet Reception; (5) the Saturday Conference Banquet; and, (6) the Sunday Champagne-Breakfast Buffet.

Please make your check payable to NAASS and mail it along with the Conference Registration Form to: *NAASS Conference Registration, Box 1145, Washington University, St. Louis, Missouri 63130.*

Additional Tickets—Additional tickets for husbands, wives, or guests are available for all non-meeting functions. The fees for those activities are to be found on the Conference Registration Form. (Note: No tickets are necessary for the Friday President's Reception.)

Hotel Reservations—A postage-paid hotel reservation envelope has been included in your registration materials. Please be aware that the final date for receipt of hotel reservations is **Wednesday, October 15, 1986**. If you require assistance with your accommodations, call the Clarion Hotel toll-free at 1-800-325-7353 (Missouri residents call 1-800-392-7310). Room deposits are refundable if the reservation is cancelled 48 hours in advance of the scheduled arrival date.

Parking—If you plan to drive to the Conference, there is a parking garage located directly across from the Clarion Hotel on Fourth Street. Once you have secured your vehicle, you may cross to the hotel via the street or an underground walkway. Should you choose the latter method, take the hotel escalator up two levels to the Main Lobby. The Clarion Hotel has graciously offered to pick up all parking garage fees. Ask about ticket validation at the front desk.

Ground Transportation—Lambert-St. Louis Airport is located approximately 15 miles from our downtown hotel. You may choose either of the following modes of transportation.

- (1) Airport Limousine Service leaves the airport every 15 minutes from Exit 13 in the baggage-claim area. The trip takes about 30 minutes and costs \$5.90.
- (2) Taxi service is readily available at a cost of about \$16.00.

Weather—Although November temperatures are usually in the 40s, St. Louis weather is totally unpredictable. The best defense is to be prepared for any eventuality.

Restaurants—St. Louis has long been famous for the variety of its restaurants and their menus. On top of the Clarion Hotel itself is the *Top of the Riverfront*, a revolving restaurant which allows a sweeping view of the Gateway Arch, the riverfront, and the city to pass before the diner's eyes while he or she sups by candlelight. A comprehensive listing of local restaurants will be posted in the Eugene Field room on the hotel's Meeting Level (see map on page 4).

Thursday, November 6: 6:00 p.m.

Dinner and Show Aboard the GOLDENROD SHOWBOAT

For early arrivers and participants of the Workshop for Newer Summer Sessions Administrators, we have planned a few hours of pleasant diversion. At 6:00 p.m. we will make a short trip from our hotel to the Mississippi River where we will board the GOLDENROD SHOWBOAT. Launched in 1909, the GOLDENROD was at one time the largest showboat ever built and was the basis for Edna Ferber's classic novel and stage play, *Showboat*. In 1968 the GOLDENROD was designated a National Historic Landmark and today it is the last authentic Mississippi River showboat still in regular, year-round operation. Here we will partake of a leisurely buffet dinner, after which we will adjourn to the theater for a group sing-along, followed by a musical-comedy, stage production. Special sections of the dining room and the theater have been reserved for our party. After the performance, we will be picked up and returned to our hotel. Cost is \$19.00 per person (drinks not included).

Friday, November 7: 2:00 p.m.

Sightseeing Tour for Spouses and Guests

While the Conference registrants are appropriately involved with meeting-type activities, a sightseeing tour has been planned for wives, husbands, and guests. We will begin with a visit to the Gateway Arch and a ride to the top of this 630-foot stainless steel monument for a panoramic view of St. Louis. While at the Arch, visitors will be intrigued by the Museum of Westward Expansion, located directly beneath the Arch. This museum is devoted to the frontier era of our country's history. From here we will travel to the Cupples house for a guided tour through this 42-room mansion which was built in the 1890s at a cost of \$500,000. The glory of the interior is the extensive wood paneling and fine wood carving throughout. Other interesting refinements of the mansion include the extraordinary St. Louis iron work in many of the 20 fireplaces and the Tiffany glass windows. An art gallery on the lower level is of additional interest. Departing this symbol of 19th-century life, we will conclude our tour with a visit to a phenomenon of 20th-century life, St. Louis Centre. This 1985 addition to the city is an enclosed, four-level, two-block mall which houses 200 retail stores. Tour cost is \$14.50 per person.

Saturday, November 8: 2:45 p.m.

Three Selected St. Louis Tours

Three different tours have been selected for the pleasure of our guests. All will return to the hotel in ample time to allow suitable preparation for the Conference Banquet Reception and Banquet.

Tour #1: St. Louis Restoration

We begin with a short drive to Laclede's Landing, a recently-restored, nine-block area where narrow cobblestone streets and century-old brick buildings are testimony to St. Louis' past. This complex has been revitalized into an exciting entertainment and business district. From here we will drive along the riverfront, past the Gateway Arch, and into the downtown mix of new and old buildings to view the historic Old Post Office. This impressive structure is considered one of the finest examples of the massive architecture so popular after the Civil War.

EXTRA-CURRICULAR ACTIVITIES

Next we will circle Busch Memorial Stadium, home of the football and baseball Cardinals, on our way to the Lafayette Square Restoration neighborhood, which is on the National Register of Historic Places. The Victorian architecture in the Square is characterized by the "Second Empire" townhouse, the Federal-Greek Revival style, and the Romanesque-Revival style homes. Arrangements have been made to tour two privately-owned homes in Lafayette Square. Leaving the Square, we will journey to Union Station. When this Romanesque train station opened in 1894, it was the largest single-level depot in the world. Today, it is considered the hallmark of all restoration projects in the country. There will be time to walk through this magnificent building, see its many unique shops and restaurants, and perhaps enjoy a few minutes of the live entertainment which is continuously provided. Tour cost is \$12.50 per person.

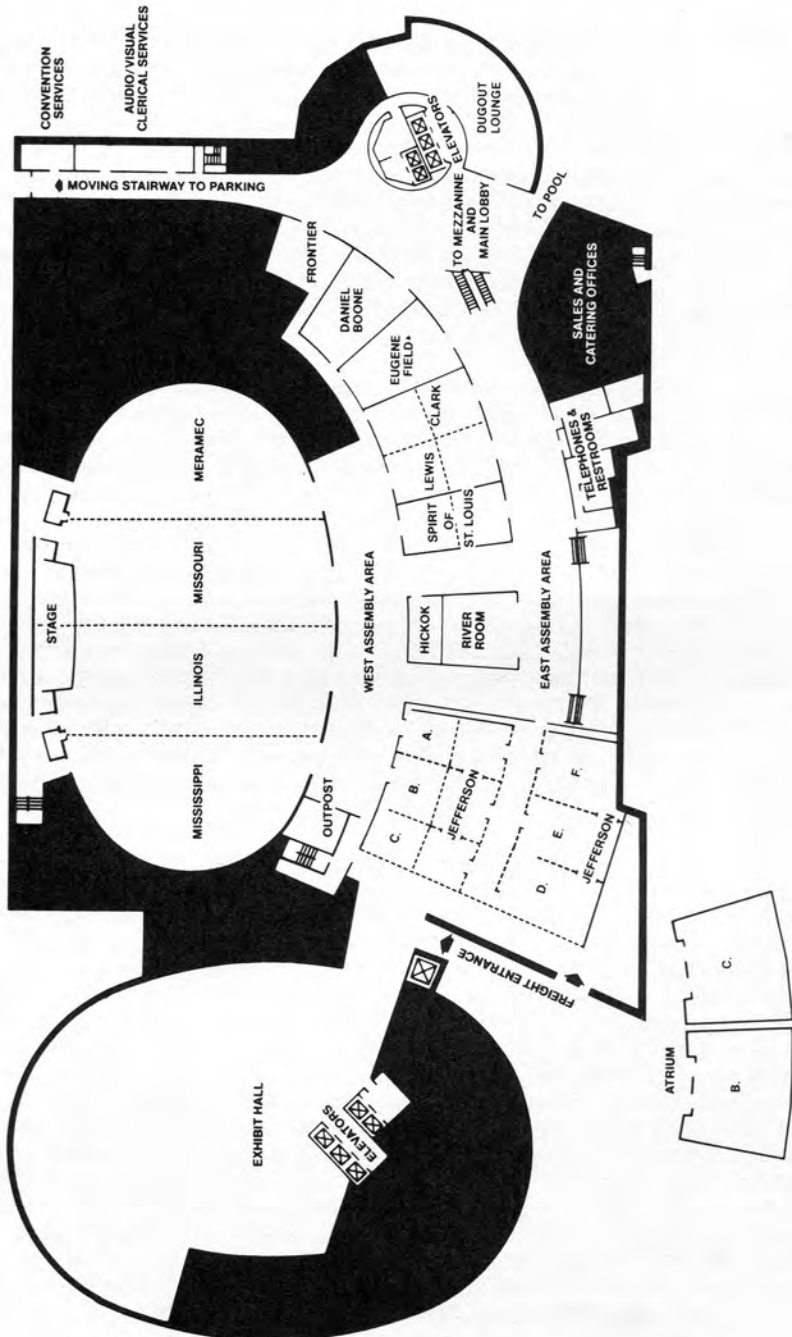
Tour #2: Forest Park, Museums, and St. Louis Zoo

Like Tour #1 above, we will begin with a visit to Laclede's Landing, sweep along the riverfront, pass the Gateway Arch, and then wind our way through the downtown area on our way to Forest Park. This heavily-wooded, lake-studded park was the site of the famed 1904 World's Fair and is now the home of our renowned Zoo, the Art Museum, Muny Opera, St. Louis Science Center, Jewel Box, and Jefferson Memorial Museum, home of the Missouri Historical Society. Stops have been planned at the Art Museum—which houses over 70,000 paintings, numerous sculptures, a large pre-Columbian exhibit and many other collections spanning 40 centuries of time—and the Jefferson Memorial Museum. In the latter are to be found rooms which are devoted to The River, old costumes and toys, antique furniture, fine paintings, St. Louis history, and a large display of Lindbergh memorabilia. Before returning to the hotel, we will have a complete driving tour of Forest Park. NOTE: For those who would prefer to visit the St. Louis Zoo instead of the museums (weather permitting), we have arranged to drop you off at the entrance before going to the museums. Prior to returning to the hotel, the bus will pick up all Zoo visitors. Tour cost is \$11.00 per person.

Tour #3: Missouri Botanical Garden

Like Tour #1 above, we will begin with a visit to Laclede's Landing, sweep along the riverfront, pass the Gateway Arch, and then head south. On our way we will circle the world's largest brewery, Anheuser-Busch, before proceeding to the Missouri Botanical Garden. This internationally-acclaimed garden was founded by Henry Shaw in 1859. Here we will view the priceless collection of porcelain birds and flowers from the studios of Edward Boehm in the Visitor's Center. We will stroll through the Desert House, with its displays of cacti and succulents, progress to the Mediterranean House, which features plants that grow in that area of the world as well as plants of the Bible, and wander through the Clima-tron, the world's first geodesic-domed greenhouse. This structure, which houses a vast collection of tropical plants and flowers, was named by the American Institute of Architects as one of the most significant buildings to be built in the first 200 years of our country's history. Other attractions include a 14-acre Japanese Garden, an English woodland Garden, and the oldest greenhouse west of the Mississippi. The exceptional Japanese Garden contains a lake, three islands, bridges, dry gardens, waterfalls, an authentic teahouse, and plants and trees typical of Japanese landscaping. Tour cost is \$11.50 per person.

MEETING LEVEL FLOOR PLAN



"EARLY-BIRD" EVENTS: Wednesday, November 5

| | | |
|----------------|----------------------------------|--------------------------|
| 4:00–6:00 p.m. | "Early-Bird" Registration | Eugene Field Room |
| 6:00–7:00 p.m. | "Early-Bird" Social Hour | President Tarbet's Suite |
| 7:00 p.m. | Free Time | |

PRELIMINARY PROGRAM: Thursday, November 6

| | | |
|-----------------|---|---|
| 8:00 a.m. | Registration/Hospitality Area Open | Eugene Field Room |
| 9:00 a.m.–noon | WORKSHOP FOR NEWER SUMMER SESSIONS ADMINISTRATORS— Session I | Daniel Boone Room |
| | An in-depth, six-hour workshop which will cover topics of importance to the newer summer administrator: the position of the summer director, strategic planning, financial planning, scheduling of innovative programs, marketing, and reporting. Participants will be given handout materials, including a 68-page <i>Bibliography of Summer Sessions Literature</i> . | |
| | Director: Nancy M. Tischler, The Pennsylvania State University | |
| | Presenters: Lewis C. Butler, Adelphi University Janet S. Gross, University of Delaware | |
| 12:30–1:30 p.m. | NEWER SUMMER SESSIONS ADMINISTRATORS' LUNCHEON | Riverfront Room (Mezzanine Level) |
| 1:30–3:00 p.m. | Administrative Council Meeting | Hickock Room |
| | Creative and Innovative Awards Committee Meeting | Outpost Room |
| 2:00–5:00 p.m. | WORKSHOP FOR NEWER SUMMER SESSIONS ADMINISTRATORS— Session II | Daniel Boone Room |
| 3:00–5:00 p.m. | NAASS Standing Committee Meetings | St. Louis Room |
| | Ad Hoc Journal Feasibility Committee Conference Site Selection Committee Finance Committee Research Committee Resolutions Committee | |
| | "Early-Bird" Discussion Groups | Frontier Room |
| Moderators: | Melvin Bernstein, University of Maryland-College Park Leslie J. Coyne, Indiana University | |
| 6:00–10:00 p.m. | Dinner and Show Aboard the GOLDENROD SHOWBOAT See page 2 for details. | Depart from the Lobby entrance on Fourth Street |

11:00–12:15 p.m. **SMALL GROUP DISCUSSION SESSIONS**
(continued)

Session A-4 **Building the Summer School Catalog: Putting It All Together** Daniel Boone Room

The academic program is planned. How do you market it now? Who are your potential students? How do you use the catalog to draw them to your campus?

Chairperson: John J. Young, University of North Carolina-Greensboro
Presenters: Anthony Bolton, University of North Carolina-Greensboro
Jack K. Johnson, Hamline University
Robert A. Patterson, Southern Methodist University
Recorder: Larry Murphy, Wayne State University

Session A-5 **Summer School Sponsored Research** Frontier Room
Current research projects and data.

Chairperson: James B. Carefoot, University of Regina
Presenters: Lewis C. Butler, Adelphi University
Raymond J. Young, Washington State University
Recorder: John F. Cudd, Jr., North Carolina State University

Session A-6 **Non-Credit Programs for Youth** Jefferson Room E
Non-credit summer school programs designed for secondary school students, and benefits accruing to the sponsoring institutions.

Chairperson: Makini Edwards, Trenton State College
Presenter: William A. Scoones, Ithaca College
Recorder: Susan M. Silvernail, University of Southern Maine

Session A-7 **International Summer School Programs** Jefferson Room F

All you ever wanted to know about conducting programs overseas and programs for overseas students on your campus.

Chairperson: Edward J. Durnall, University of New Hampshire
Presenters: Selma Harwood, Skidmore College
Daniel L. Wick, University of California-Davis
Recorder: Barbara J. Gauf, College of Charleston

12:30–1:45 p.m. **CREATIVE AWARDS LUNCHEON** Meramec Room

Presiding: Richard D. Moe, President-Elect of NAASS

Welcome: Dr. Marguerite Ross Barnett, Chancellor
University of Missouri-St. Louis

Awards: Linda A. Gee, Chairperson
Creative and Innovative Awards Committee

2:00–5:00 p.m. **Tour for Spouses and Guests**

See page 2 for details. Bus will depart from the Lobby entrance on Fourth Street.

2:00-3:15 p.m. **SMALL GROUP DISCUSSION SESSIONS**

Session B-1 Computer Applications St. Louis Room
Administrative applications of computers in the summer session: accounting budgeting, enrollment, marketing, payroll, scheduling, and student demographics.

Chairperson: John R. O'Fallon, University of Notre Dame
Presenters: Bruce Thompson, University of California-Los Angeles
Miles Turner, Portland State University

Recorder: Rosemary Owens, Middle Tennessee State University

Session B-2 Strategic Planning Lewis Room
Strategic planning, the studied foresight of a desired future, entails the implementation of policies and decisions which guide current actions toward the future.

Chairperson: Anita Webb-Lupo, Illinois State University
Presenters: Clinton Parker, Appalachian State University
Paul L. Gaston, Southern Illinois University-Edwardsville

Recorder: Lee W. Kneerim, Connecticut College

Session B-3 Faculty Contracts and Salary Policies Clark Room
Contracting for summer salaries at both public and private universities with or without collective bargaining.

Chairperson: Paul Aizley, University of Nevada-Las Vegas
Presenters: Max Graeber, University of Richmond
W. Matt McLoughlin, University of Connecticut
Harold P. Sampson, Central Missouri State University

Recorder: Charles N. Kaufman, University of South Dakota

Session B-4 Programs for Gifted High School Students Daniel Boone Room

Rationale, design, recruitment, problems, and successes of nationally-recognized programs.

Chairperson: Reuben Smith, University of the Pacific
Presenters: Marilyn Benson, University of California-Santa Barbara
Steve Pieschel, Mississippi University for Women

Recorder: Sid Goss, South Dakota School of Mines and Technology

Session B-5 Building a Complete Summer School Environment Frontier Room

Specific ways of improving the overall environment of your institution, and increasing the range of services offered to the campus and community.

Chairperson: Marvin J. Glockner, C. W. Post Center-Long Island University

Presenters: Sid Eder, University of Idaho
Thomas M. O'Shea, Syracuse University
Raymond C. Rapp, Mars Hill College

Recorder: Joyce Brady, University of Minnesota-Minneapolis

PROGRAM: Friday, November 7 (continued)

| | | |
|----------------|--|-------------------------------------|
| 3:15–3:45 p.m. | Beverage Break | East Assembly Area |
| 3:45–5:00 p.m. | SMALL GROUP DISCUSSION SESSIONS | |
| Session C-1 | Computer Applications See Session B-1 on page 8. | St. Louis Room |
| Session C-2 | Strategic Planning See Session B-2 on page 8. | Lewis Room |
| Session C-3 | Faculty Contracts and Salary Policies See Session B-3 on page 8. | Clark Room |
| Session C-4 | Programs for Gifted High School Students See Session B-4 on page 8. | Daniel Boone Room |
| Session C-5 | Building a Complete Summer School Environment See Session B-5 on page 8. | Frontier Room |
| 6:00–7:00 p.m. | PRESIDENT'S RECEPTION | Rivergate Room (Mezzanine Level) |
| 7:00 p.m. | Free Time See FREE TIME ACTIVITIES in your Conference Packet. | |

PROGRAM: Saturday, November 8

8:00–9:00 a.m. REGIONAL BREAKFAST SESSIONS

Middle States Region—Daniel Boone Room: Members from Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia, and West Virginia. Hosted by Melvin Bernstein, University of Maryland.

North Central Region—Clark Room: Members from Illinois, Indiana, Iowa, Kansas, Kentucky, Manitoba, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin. Hosted by Jack K. Johnson, Hamline University.

Northeastern Region—St. Louis Room: Members from Connecticut, Maine, Massachusetts, New Brunswick, Newfoundland, New Hampshire, New York, Nova Scotia, Ontario, Prince Edward Island, Québec, Rhode Island, and Vermont. Hosted by Bonnie J. Newman, Tufts University.

Southern Region—Lewis Room: Members from Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and the Virgin Islands. Hosted by Robert A. Patterson, Southern Methodist University.

Western Region—Frontier Room: Members from Alaska, Alberta, Arizona, British Columbia, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Saskatchewan, Utah, Washington, and Wyoming. Hosted by Sid Eder, University of Idaho.

- 9:15–10:30 a.m. **SECOND PLENARY SESSION:** Illinois Room
Research Paper
Presiding: Margaret T. Estes, Mississippi State University
Presenter: Helen B. Warren, The Pennsylvania State University
Topic: Administrative Roles: Challenge and Change
Recorder: Lynn D. Johnston, Old Dominion University
- 10:45 a.m.–noon **SMALL GROUP DISCUSSION SESSIONS**
- Session D-1 **Going From Institutional to Self-Support, and Surviving (Larger Institutions)** St. Louis Room
 Chairperson: Larry G. Cobb, San Diego State University
 Presenters: Stardust K. Johnson, University of Arizona
 Ralph F. Meuter, California State University-Chico
- Session D-2 **Going From Institutional to Self-Support, and Surviving (Smaller Institutions)** Lewis Room
 Chairperson: Anne E. Scheerer, Creighton University
 Presenters: Barney Erickson, Central Washington University
 Lee Porter, California State College-San Bernardino
- Session D-3 **Decentralized vs. Centralized Administration: Advantages, Problems, Opportunities (Larger Institutions)** Clark Room
 Chairperson: Jack Mauch, Idaho State University
 Presenters: Christine Quinn, University of Iowa
 Alex R. Waugh, Woodsworth College-University of Toronto
- Session D-4 **Decentralized vs. Centralized Administration: Advantages, Problems, Opportunities (Smaller Institutions)** Boone Room
 Chairperson: Charles M. White, Portland State University
 Presenters: Dori Beeks, Western Oregon State College
 Charles I. Switzer, Eastern Illinois University
- Session D-5 **Leadership: Manager Model vs. Professor/Dean Model (Larger Institutions)** Frontier Room
 Chairperson: John Franklin White, Northern Kentucky University
 Presenters: Melvin Bernstein, University of Maryland
 Steven F. Schomberg, University of Minnesota

PROGRAM: Saturday, November 8 (continued)

Section D-6 **Leadership: Manager Model vs. Professor/Dean Model (Smaller Institutions)** Jefferson Room D

Chairperson: Jane S. Norton, Seton Hall University
Presenters: Kathryn Adam, College of St. Catherine
W. Harley Henry, Macalester College
Jack K. Johnson, Hamline University

Noon-1:00 p.m. **Free Time**

1:00-2:15 p.m. **SMALL GROUP DISCUSSION SESSIONS**

Session E-1 **Going From Institutional to Self-Support, and Surviving (Larger Institutions)** St. Louis Room
See Session D-1 on page 10.

Session E-2 **Going From Institutional to Self-Support, and Surviving (Smaller Institutions)** Lewis Room
See Session D-2 on page 10.

Session E-3 **Decentralized vs. Centralized Administration: Advantages, Problems, Opportunities (Larger Institutions)** Clark Room
See Session D-3 on page 10.

Session E-4 **Decentralized vs. Centralized Administration: Advantages, Problems, Opportunities (Smaller Institutions)** Boone Room
See Session D-4 on page 10.

Session E-5 **Leadership: Manager Model vs. Professor/Dean Model (Larger Institutions)** Frontier Room
See Session D-5 on page 10.

Session E-6 **Leadership: Manager Model vs. Professor/Dean Model (Smaller Institutions)** Jefferson Room D
See Session D-6 above.

2:45-5:30 p.m. **OPTIONAL TOURS AROUND ST. LOUIS**

See pages 2 and 3 for tour details.
Buses will depart from the Third Street exit in the East Assembly Area.

7:00-8:00 p.m. **CONFERENCE BANQUET RECEPTION** Rivergate Room
(Mezzanine Level)

8:00-11:00 p.m. **CONFERENCE BANQUET** Mississippi Room
Presiding: Donald G. Tarbet, President of NAASS
Entertainment: St. Louis Ragtimers

- 7:30–8:45 a.m. **CHAMPAGNE-BREAKFAST BUFFET AND ANNUAL BUSINESS MEETING** Mississippi Room
Presiding: Donald G. Tarbet, President of NAASS
Recorder: Michael U. Nelson, Executive Secretary
- 9:00–10:30 a.m. **THIRD PLENARY SESSION: Marketing** Lewis and Clark Room
This session will provide an analysis of and demonstrate the use of mailing lists—how to acquire them, how to build your own, and how best to use them. We will be shown the differences between list brokers and list developers. Handouts will be supplied.
Presiding: Harriet D. Darrow, Indiana State University
Presenter: Gary Penders, University of California-Los Angeles
Recorder: John T. Yantis, Central Michigan University
- 10:30–11:00 a.m. **Beverage Break** East Assembly Area
- 11:00–12:15 p.m. **CATALOG CLINIC** Lewis and Clark Room
The panel will respond to specific, pre-submitted questions regarding the catalogs which colleagues have sent in for evaluation. A great opportunity to pick up some helpful hints on the dos and don'ts of catalog production.
Chairperson: Karen R. Simpkins, Idaho State University
Panel Members: Barbara J. Gauf, College of Charleston
Dawn L. White, Portland State University
Recorder: Tom McRoberts, University of Minnesota-Morris
- NOTE: The Clarion Hotel has extended our checkout time from 12:00 noon to 1:00 p.m. in order to allow members the luxury of attending this final session, unencumbered by the hassle of trying to vacate a room before the session begins.*
- 12:30 p.m. **23RD ANNUAL CONFERENCE ADJOURNS**
- 12:45–2:15 p.m. **Administrative Council Luncheon** Frontier Room

See you in Toronto in 1987!

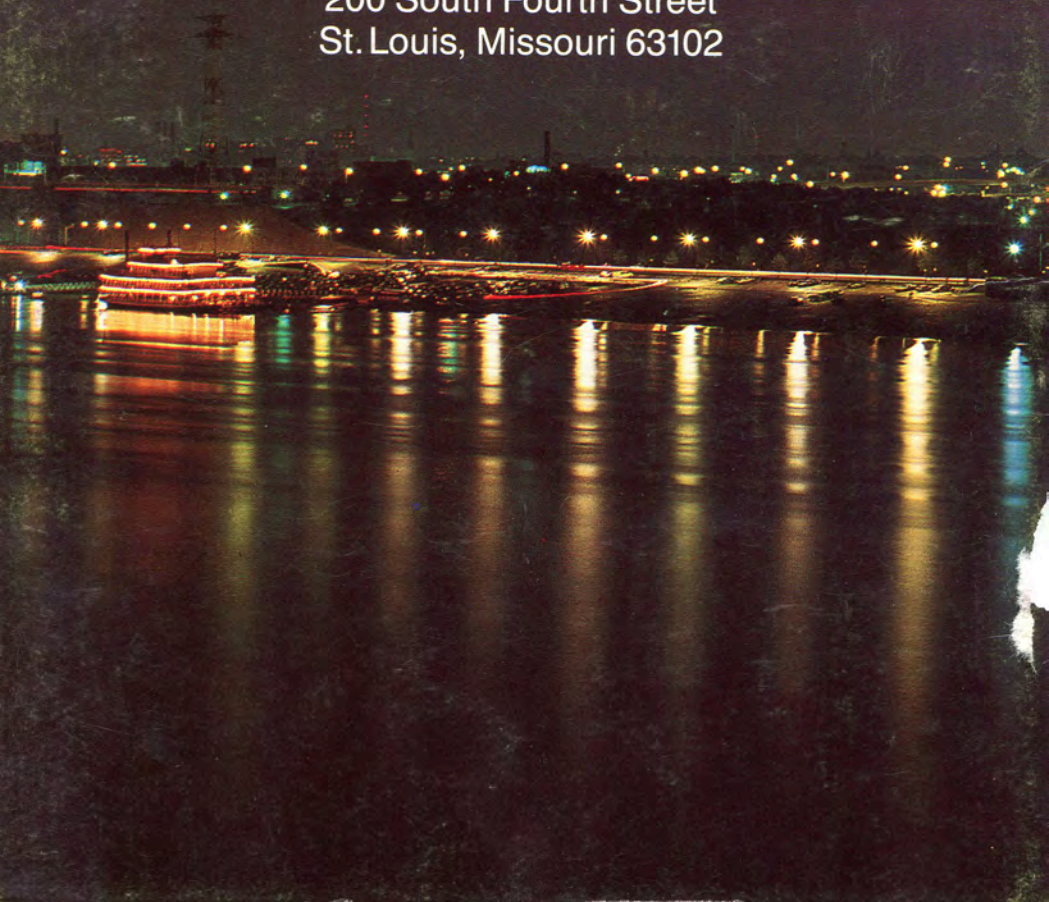
Conference Hosts...
Fontbonne College

•
University of Missouri–St. Louis

•
Washington University

Conference Location...

Clarion Hotel
200 South Fourth Street
St. Louis, Missouri 63102



1986 NAASS CONFERENCE REGISTRATION FORM

Name _____

Institution _____

Institutional Address _____

City _____ State _____ (Zip Code) _____ (Telephone) _____

If spouse will be attending, his or her first name _____

Basic Registration Fee (see page 1 for inclusions):

\$100.00 for NAASS members / **\$145.00** for non-members \$ _____

Workshop for Newer Summer Sessions Administrators: **\$40.00** _____

Women Administrators' Breakfast: **\$6.00** _____

Extra-Curricular Activities:

Thursday Dinner and Show aboard

GOLDENROD SHOWBOAT **\$19.00** each—No. of tickets () _____

Friday Spouse/Guest Tour **\$14.50** each—No. of tickets () _____

Saturday Afternoon Tours:

Tour #1—*Restoration* **\$12.50** each—No. of tickets () _____

Tour #2—*Forest Park* **\$11.00** each—No. of tickets () _____

Tour #3—*Botanical Garden* **\$11.50** each—No. of tickets () _____

Extra Spouse / Guest Tickets:

Friday Creative Awards Luncheon **\$10.50** each—No. of tickets () _____

Saturday Banquet Reception **\$ 7.50** each—No. of tickets () _____

Saturday Conference Banquet **\$19.00** each—No. of tickets () _____

Sunday Champagne-Breakfast Buffet . **\$10.00** each—No. of tickets () _____

TOTAL ENCLOSED* \$ _____

*All but \$10.00 of the submitted fees are refundable if written cancellation is received by October 24, 1986. **Make checks payable to NAASS** and mail this Conference Registration Form and your check to: NAASS Conference Registration, Campus Box 1145, Washington University, St. Louis, Missouri 63130.

Registration Deadline: Friday, October 17, 1986

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Please also provide the following information.

I plan to attend the _____ Regional Breakfast (please specify region) on Saturday, November 8.

I will arrive on (date) _____ and leave on (date) _____ a. m.

I will arrive on (airline & flight #) _____ arriving at _____ p. m.

NOTE: If you have special dietary restrictions, please check here and explain on the back of this form. Every effort will be made to accommodate you.

For registration information, contact:
Ronald C. Freiwald, Washington University, (314) 889-6720