

**EMPIRE STATE MEDICAL ASSOCIATION
2007 CONFERENCE
STUDENT RESEARCH POSTER COMPETITION GUIDE**

Purpose of Symposium

- To create an environment for undergraduate students to share ideas and research findings
- To provide an opportunity for students to develop and deliver a professional presentation

Subject Matter

Timely and pertinent topics in clinical and basic science may be presented. Posters may be based on original research or may be informational in nature.

Dress Code

Professional attire must be worn by all presenters.

Acceptable Format

Work must be presented in the format of a poster presentation.

No sound equipment is allowed.

All set-ups must be completed prior to the beginning of the poster presentation judging.

POSTER GUIDELINES

The purpose of a scientific poster is to communicate your research and to initiate discussion. Posters should be self-explanatory and should convey research results in a clear, concise way. Posters should contain all the major sections of a scientific paper:

Introduction, Methods, Results, Conclusions/Discussion. Sections should be clearly identified and arranged in columns. It is suggested that section headings be printed at 10 mm height. All other text should be legible from a distance of 4 feet (5-10 mm height).

Poster Space

4 feet by 6 feet bulletin board space will be available for each poster. Individual sheets of paper or a large printout of the entire poster may be tacked up inside the poster space.

Contents

Titles and Authors:

Place the title and names of authors at the top center of the poster. For readability the title should be 15 mm in height (legible from 10 feet).

STUDENT RESEARCH POSTER COMPETITION GUIDE (continued)

Introduction:

Give a brief background, followed by a statement of the purpose of the research as either a question or a hypothesis.

Methods:

Give a brief discussion of the techniques, data collection, replicas and statistics used. Omit unnecessary detail.

Results:

Use tables and graphs that are easy to read and understand.

Conclusions:

What did you find out? Did you accept or reject your hypothesis? Describe results in terms of general biological principles. What is the significance of the findings?

Resources Available

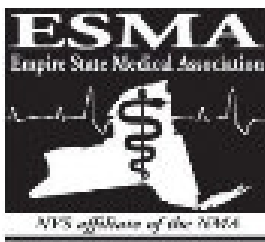
All Empire State Medical Association and National Medical Association members are encouraged to serve as advisors to students.

(Don't hesitate to ask!)

Judging and Awards

Posters are evaluated on criteria including creative thought, subject matter (Is the topic timely and pertinent?), presentation (Are the objectives and conclusions related?), and display (Is the poster neat? Are the visuals well arranged and readable?).

The Grand Prize will be a \$2500 scholarship award.



**EMPIRE STATE MEDICAL ASSOCIATION (ESMA)
2007 CONFERENCE**

**STUDENT RESEARCH
POSTER COMPETITION PRESENTATION GUIDE**

Purpose of Symposium

- To create an environment for underrepresented undergraduate and medical students to share ideas and research findings
- To provide an opportunity for students to develop and deliver a professional presentation

Subject Matter

Timely and pertinent topics in clinical and basic science may be presented. Posters may be based on original research or may be informational in nature.

Dress Code

Professional attire must be worn by all presenters.

Acceptable Format

Work must be presented in the format of a poster presentation.

No sound equipment is allowed.

All set-ups must be completed prior to the beginning of the poster presentation judging.

POSTER GUIDELINES

The purpose of a scientific poster is to communicate your research and to initiate discussion. Posters should be self-explanatory and should convey research results in a clear, concise way. Posters should contain all the major sections of a scientific paper:

Introduction, Methods, Results, Conclusions/Discussion. Sections should be clearly identified and arranged in columns. It is suggested that section headings be printed at 10 mm height. All other text should be legible from a distance of 4 feet (5-10 mm height).

Poster Space

4 feet by 6 feet bulletin board space will be available for each poster. Individual sheets of paper or a large printout of the entire poster may be tacked up inside the poster space.

Contents

Titles and Authors:

Place the title and names of authors at the top center of the poster. For readability the title should be 15 mm in height (legible from 10 feet).

POSTER COMPETITION PRESENTATION GUIDE (continued)

Introduction:

Give a brief background, followed by a statement of the purpose of the research as either a question or a hypothesis.

Methods:

Give a brief discussion of the techniques, data collection, replicas and statistics used. Omit unnecessary detail.

Results:

Use tables and graphs that are easy to read and understand.

Conclusions:

What did you find out? Did you accept or reject your hypothesis? Describe results in terms of general biological principles. What is the significance of the findings?

Resources Available

All Empire State Medical Association and National Medical Association members are encouraged to serve as advisors to students. (Don't hesitate to ask!)

Judging and Awards

Posters are evaluated on criteria including creative thought, subject matter (Is the topic timely and pertinent?), presentation (Are the objectives and conclusions related?), and display (Is the poster neat? Are the visuals well arranged and readable?).

The Grand Prize will be a \$2500 scholarship award.



**EMPIRE STATE MEDICAL ASSOCIATION
2007 CONFERENCE
STUDENT RESEARCH POSTER COMPETITION APPLICATION**

Applications must be submitted by October 1, 2007

The Empire State Medical Association (ESMA) will be presenting a student poster competition award for the best student research poster presented at the Annual Conference. The posters are evaluated by a committee comprised of members of ESMA. The posters are judged on the basis of creative thought, significance to the field, thoroughness, and clarity of presentation. The Grand Prize is a \$2,500 scholarship award.

Eligibility Requirements

1. The competitor must be a student enrolled in a college, university or medical school at the time the research was undertaken and completed.
2. The competitor must have participated in original research. The competitor's Research Advisor must be able to attest that the competitor's work is original research of the type that is characteristic of the field.
3. The competitor must be listed as an author of the paper from which the poster is presented.
4. The competitor must be in attendance at the time of judging during the conference on Saturday, November 3, 2007.

Please fill out ALL of the fields completely.

Fields marked with * MUST be filled out or your application will be disqualified.

*Name _____

*Address _____

Telephone _____

*College or University _____

*Email Address _____

*Poster Title _____

*Research Advisor and telephone number _____

*I attest that the work presented for the Empire State Medical Association
Poster Competition Scholarship Award is my own original research:
_____ YES _____ NO

Signature _____ Date _____