



2023 Research Forum

Wednesday, May 24, 2023 • Lovett Hall, Henry Ford, Dearborn, MI

Information for Presenters

Purpose

To recognize outstanding research by residents and highlight the importance of research as a component of the graduate medical education training experience.

Method

Slide and Poster Competitions

Judging

- The criteria used to judge the slide and poster competitions focus on four areas: 1) Introduction and Background, 2) Methodology, 3) Discussion and Interpretation, and 4) Presentation. More detailed criteria appear on the score sheets.
- Four research experts representing Michigan medical schools will judge the slide competition and nine experts from the SEMCME institutions will judge the poster competition.

Eligibility Requirements for Residents

The abstracts presented at the Research Forum are the best of those presented at research day competitions in the SEMCME member institutions. Residents in good standing in member institution ACGME-accredited programs and have a provisional or full license to practice in Michigan are eligible to present research abstracts in the Forum. ***Fellows are not eligible to participate in the Forum.***

Each full member SEMCME institution may submit **one abstract for slide presentation** AND up to **three abstracts for poster competition**. Program member and associate SEMCME member hospitals are also eligible to participate in the Forum. They may submit the one paper from each department (specialty) that coincides with their SEMCME membership. For Program Members this will be in the form of a slide presentation. For Associate Members this will be in the form of one slide and one poster presentation.

Please note case reports will not be accepted.

Participation Requirements

- All resident presenters are expected to attend the Forum for the duration of the program including the Luncheon and Awards Ceremony.
- It is the responsibility of residents to make sure they secure the release time from their training programs prior to agreeing to participate in the Forum.
- Residents must check in on site at their assigned time or risk disqualification.

Important Dates

May 8, 2023	Abstract Due
May 19, 2023	Powerpoint Due
May 24, 2023	Research Forum & Allen Silbergleit, MD, PhD Lecture

General Participation Requirements

Program Directors whose residents are presenting in the Forum will be responsible for assuring the following:

- The resident presenter should have personally done (or supervised) the work being presented and contributed substantially to the design and implementation of the project. If the presenter is ill or has an emergency conflict, a resident involved with the project may present on his or her behalf. Faculty sponsors or other staff members may not substitute for resident presenters.
- In accordance with the ethical guidelines of major medical journals such as *Academic Medicine* and the *New England Journal of Medicine*, it is not appropriate for a person who did not participate in the project to accept credit for the work and to compete in the 2023 SEMCME Research Forum.
- The work presented by the resident may be based on prior inquiry, but the majority of the preparation must have been done in the current training program. The resident may compete in more than one year during his/her training and is eligible to win a prize in each year of participation. The resident may report on a single topic in successive years, but each succeeding presentation should reflect a substantial difference from the previous presentation(s).
- The project presented must be a research project, not a quality improvement project. Specifically, the project's purpose should be designed to develop or contribute to generalizable knowledge, and not to address a practice gap. The knowledge-seeking should be independent of routine care and is intended to answer a question or test a hypothesis. Trainees are encouraged to present their quality improvement projects at the Michigan Summit on Quality Improvement, Patient Safety and High Value Care.
- The project must have either undergone IRB / IACC review or been determined that review was not required per institution's policy. Applicants to the Forum will be required to provide an IRB / IACC approval number or a signature from a GME representative that IRB review was not required.

Application and Abstract Requirements

Residents must submit the signed application form and one-page abstract no later than Monday, May 8, 2023. These documents should be emailed to Ms. Kristy Check at kcheck@semcme.org.

Application Form

This form should be carefully and legibly completed, listing all requested information. The form must clearly indicate participation in either Slide or Poster competition. The presenter's Program Director or Research Director must sign the certification (electronic signature acceptable). The presenter should be listed as the first or principal author with other resident co-authors following. **Note:** Attending physician and other faculty who participated in the research should be listed as "Sponsoring Faculty Persons" NOT as co-authors.

Abstract

Format

- Limited to one page (including graphs, charts, etc.)
- Double-spaced, minimum of 10 point font
- Left justified and left margin set at 1"

Title

- Place at top of abstract, title is bold, capitalized and left justified, with top margin set at .08"
- Include all authors (resident and faculty). The resident presenter's name should be listed first and underlined followed by resident co-authors. Sponsoring faculty should be listed last and designated by an asterisk following their names. Please use the following format:

EXAMPLE

CHOLESTEROL, APOLIPOPROTEINS, AND THE RISK OF MYOCARDIAL INFARCTION

(One blank line here)

Walter Freed, M.D.; Ulga M. Johnson, M.D.;
Gordon R. Lang, M.D.; Franklin D. Schwartz, M.D.*
Upton Community Medical Center

Body/Text Suggested Outline

- Introduction
- Methods & Design
- Results
- Discussion/Conclusion

Presentation Format - Slide Competition

- Each presentation will be limited to ten (10) minutes followed by a five (5) minute question and answer period. Questions will first be taken from the judges. Questions from the audience will be taken at the discretion of the moderator. SEMCME will provide a moderator and timekeeper to facilitate the resident presentations. The final schedule for presentations will be distributed the week of May 15.
- Residents must forward a copy of their PowerPoint presentation to SEMCME by 5:00 pm on Friday, May 19, 2023. The presentation will be pre-loaded onto the SEMCME Window-based computer and ready for use at the Research Forum. The presentation can be sent via email to the following address: kcheck@semcme.org. Other types of media and presentation formats must be arranged and confirmed at least a week in advance of the Forum. Residents may preview their slide presentations onsite during the breaks.

Presentation Format - Poster Competition

- Each poster presenter will have a total of ten minutes (10) with the judges. Presenters should come prepared to give a 3 - 5-minute presentation followed by Q & A. Poster presenters will have an assigned number and time. Presenters must be prepared and at their poster at their assigned time. The final schedule for presentations will be distributed the week of May 15th. Posters will be reviewed in numeric order.
- The entire poster should consist of a printed page measuring 36in x 48in. The poster should be printed on appropriate quality paper to allow it to be displayed on a foam board. Poster tips, a template, and example will be available on the SEMCME website or upon request. Contact Ms. Kristy Check via email at kcheck@semcme.org.
- An easel, foam board, and pins will be provided onsite. In addition, SEMCME staff will be available to assist with poster placement.

Awards

- Awards ceremony will take place at the conclusion of the 2023 Research Forum
- All presenters will be recognized and the following awards will be presented:

Slide Competition:

First Prize:	\$500 & the David R. Pieper, PhD Silver Medallion
Second Prize:	\$250 & Certificate
Third Prize:	\$150 & Certificate

Poster Competition:

First Prize:	\$350 & the Donald Dawson, MD Silver Medallion
Second Prize:	\$200 & Certificate
Third Prize:	\$100 & Certificate
Judges Commendation:	\$ 50 & Certificate

