

Performance/Population Health Improvement Poster Guidelines

Eligibility

• Open to all osteopathic medical students affiliated with A.T. Still and Midwestern University, residents, and faculty/preceptors in Arizona.

General

- One entry per person
- No more than two people can present a poster
- Presenters must be a member of the AOMA (Free to all students and residents)
- Do not need to register for the AOMA Convention to participate in the Poster Forum.

Poster Submission Deadline

 APPLICATION, ABSTRACT, AND IRB SUBMISSION APPROVAL LETTER must be submitted in PDF format by midnight FRIDAY, JANUARY 28, 2022 via email to Kristen Strong at kristen@azosteo.org

Poster Abstract Guidelines

Abstract must be submitted in the following format, titles included. The abstract needs to be submitted in PDF format and **no more than 350 words** (excluding title, authors, and affiliations):

- Title
 - Should be engaging, specific, and descriptive
- Authors and Affiliations
 - Names listed properly with proper designation
 - Include affiliations relevant to the project
- Objectives
 - Specific aims of the study with an identifiable Process Improvement/Population Health concept
 - Describe the learning objectives you have for presenting this project
- Introduction/Background
 - Concise and relevant information as to why you did this project
 - Highlight the importance and relevance of the project
- Methods
 - Explain the project design with a description of techniques and materials used
 - Describe the study population/setting
- Results/Summary
 - Briefly summarize what you found, providing clear and relevant data along with a primary outcome and key secondary outcomes

Conclusion

- Brief description of the main outcome of the project
- Discuss how this project will be impactful

Institutional Review Board (IRB) Approval

- IRB approval MUST be obtained before you start your project.
- <u>ALL</u> entries are required to be approved by your respective institution's Institutional Review Board (IRB).
- A letter indicating this approval MUST be included with your submission
- If project is IRB exempt, a letter from the sponsoring institution's IRB confirming exemption <u>MUST</u> be included with your submission.

Acceptance or Rejection

 Lead author will be notified of their acceptance or rejection by MONDAY, FEBRUARY 14, 2022. If abstract is accepted, you will be asked to present at the poster forum on SATURDAY, APRIL 2, 2022.

Poster size

- MAXIMUM of 54" wide and 36" high in landscape format
- AOMA will provide mounting boards to display your poster
- Posters will be measured. If they are larger than the maximum size they will be disqualified.

Poster Display

• If space permits posters will be displayed throughout the AOMA Convention.

Virtual Presentations

- There is the ability to present your poster virtually.
- Please indicate on the application form if you would like to present your poster virtually.
- Virtual presentations will be done using Zoom Video Teleconferencing. You will receive an email with a link to download Zoom and your scheduled time to present.
- Must have an electronic device with camera for the judges to see you.
- Virtual presentation time(s) will be determined as we get closer to the event.

Judging

- Members of the AOMA Professional Education Committee will review all poster abstracts received by the deadline.
- If your poster is accepted, to be eligible, you or a designated alternate must present your poster in person or virtually during the AOMA 99th Annual Convention on SATURDAY, APRIL 2, 2022.
- Judging is on a numerical scale based on the following:
 - o Format
 - o Mechanics
 - o Style
 - o Results/conclusions
 - Completeness of research/reference materials.
- Faculty must present their own posters. Faculty will only be judged if there are three (3)
 or more entries.

- The top three poster submissions will be chosen, and lead authors/investigators will be notified of the results by FRIDAY, APRIL 8, 2022.
 - Student and Resident winners will be presented with an award.
 - Faculty winners, if judged, will receive an award.
- The winning posters may be published in the AOMA Digest unless the author(s) specifies otherwise.
- All posters and abstracts will be displayed on the AOMA website unless the author(s) specifies otherwise.

Performance/Population Health Improvement Posters should follow and address the following sections:

| √ | Order | Section |
|---|-------|-----------------------------|
| | 1 | Title |
| | 2 | Authors and Affiliations |
| | 3 | Introduction/Background |
| | 4 | Methods |
| | 5 | Results |
| | 6 | Discussion/Summary |
| | 7 | Acknowledgement/Disclosures |
| | 8 | References |
| | 9 | Graphic Elements |

Title

Should be engaging, specific, and descriptive

Authors and Affiliations

- Most involved should be listed first.
- Only include affiliations relevant to the project.
- All authors relevant to the project should be located below the poster title.
- Full names with professional designation and institutional/medical facility
 Names must be listed properly with proper designation. <u>DO NOT PUT:</u> Dr. Last
 Name (Dr. Smith). List as first, last, designation (DO, MD, PhD, MS-I, etc.) i.e. John
 Smith, DO. The information needs to be correct for publication. If not listed
 correctly it will be sent back for correction.

Introduction/Background

- Provide a clear overview that describes the purpose of the study.
- Include literature references that confirm the importance and relevance of the study
- Describe the specific aims of the study with identifiable process improvement or population health concept(s).
- o Include a statement of the study objectives

Methods

- Describe your study population and setting
- List the important elements of your study design
- Describe the techniques and the materials used, to allow viewers to understand your methodology.

Results

- Summarize the data collected and any statistical analyses, highlighting key findings.
- o Include only relevant data and findings.
- o Do not attempt to evaluate the results in this section
- Use figures, tables, and other graphic elements to display results.
- Use in-text references for each figure or table you include.

Discussion/Summary

- Discuss key findings and outcomes, list any study limitations.
- o Include adequate references that demonstrate your clear understanding of the specific area of research, methods, results and data analysis performed.
- o Include a brief summary reviewing the main conclusions and the implications for future research.

Acknowledgments/Disclosures

 Acknowledge and disclose anyone who significantly aided in the process of conception, design, acquisition of data, or analysis and interpretation of data, or who was involved in drafting and/or revising the poster.

References

- Must be included in standard scientific format.
- All references to be in format described in the AMA Manual of Style, 10th ed., 2007 and URLs to online publications also to be included (if examples needed, please email kristen@azosteo.org).

Graphic Elements

- All tables, images, graphs, and figures should be appropriately cited and labeled properly with a corresponding description.
- o All patient information should be removed from or blacked out.

If you have any further questions, contact Kristen Strong at kristen@azosteo.org or 602-714-6574.

*****IMPORTANT DATES****

JANUARY 28, 2022 (FRIDAY)

Poster abstracts, application, and IRB due

FEBRUARY 14, 2022 (MONDAY)

Notification of acceptance or rejection to lead author

MARCH 11, 2022 (FRIDAY) BY 12 NOON CST

 Poster submissions due to MakeSigns and Kristen Strong

MARCH 29, 2022 (TUESDAY)

Deliver poster to Embassy Suites (if not using MakeSigns)

APRIL 2, 2022 (SATURDAY) TIME TBD

Poster Presentation and Judging

APRIL 4 - 8, 2022 - DATE TBD

· Winners will be contacted

AOMA has established an account with Make Signs (aka Graphicsland) to print posters for the 2022 AOMA Case and Poster Forum.

AOMA will pay, if needed, for printing and shipping of a poster ordered from Make Signs. If payment is needed, please contact Kristen Strong at kristen@azosteo.org or 602-714-6574. All printing and ordering instructions will be sent at that time. Maximum amount to be paid by AOMA for printing and shipping is \$60. Any charges over \$60 are to be paid by the poster author(s).

To ensure delivery in time for the Forum, your poster must be ordered no later than **12 NOON CENTRAL TIME ON FRIDAY, MARCH 11, 2022**.

Whether printing your poster yourself, or using Make Signs, you will be responsible for getting your poster to Embassy Suites.

- AOMA may be able to display posters throughout the AOMA Convention. If so, and you
 would like your poster to be displayed, have your poster delivered to Embassy Suites,
 Attn: Kristen Strong/AOMA 5001 N. Scottsdale Road, Scottsdale, AZ 85250 no later than,
 TUESDAY, MARCH 29, 2022.
- If you do not wish to have your poster displayed, please bring it with you, **SATURDAY**, **APRIL 2, 2022** to present.