

SAM 2022 POSTER COMPETITION Thursday, January 27 - Saturday January 29, 2022

Poster Abstract/Poster PDF Image Submission Deadline:

Wednesday, December 29, 2021 by 3 pm.

Poster Policies:

- Submissions are for the SAM 2022 Poster Competition held January 27 29, 2022.
 - The written abstract of the poster as described on page 3 and a PDF of the poster image must be submitted via email to the FPMA office by Wednesday, December 29, 2021 by 3 pm. Submissions and questions should be submitted to FPMA via email to posters@fpma.com.

Communications:

- All communications from FPMA concerning the poster competition will only be made with the corresponding author who is designated on the poster abstract submission form.
 - This includes important specifics for acceptance, set up/break down timing, judging, and award announcements.

Topics/Participants:

- Topics for posters should be based on lower extremity conditions/ procedures/care and must include one podiatric physician as a lead author.
 - The podiatric attendings, residents, young practitioners, and medical students listed as authors must be APMA/FPMA members in good standing. If a resident or student is the corresponding author, one attending must be registered for the SAM conference. If the participants formerly listed are not APMA/FPMA members, they must join APMA or be removed from the competition. Only in-state residency programs will be allowed to participate at this time.
- Research must be completed prior to the poster abstract submission, with a minimum follow-up of 3 months for case studies. No edits or additional authors may be added after poster abstract submission is completed. The title in the abstract must be as as the one displayed on the poster.
- Posters promoting a particular product should not be commercial in any way. Industry-sponsored poster abstracts should not be submitted. Do not use any commercial terminology, i.e., names/logos of any company. Logos should only include those from the respective residency program or office/hospital affiliation.
- Posters will not be judged within categories. Our judging criteria will use a
 point system. The top 5 posters will be awarded and presented on Saturday,
 January 29th, 2022 in the main conference area.



Setup and Breakdown:

- Poster abstracts/submissions should be delivered to the conference by the
 corresponding author and set up before noon on Thursday, January 27, 2022.
 Please check in with your poster at the main sign in registration desk for the
 conference. FPMA staff will assign a number to the poster which corresponds
 with a particular poster board for display.
- Poster breakdown must take place on Saturday, January 29, 2022 by noon.
- FPMA is not responsible for lost or damaged posters throughout the course of the conference. Corresponding authors are responsible for set up/break down of posters within the specific time frame listed above. If they fail to set up before noon on Thursday, they may be removed from the competition. If they fail to breakdown their poster, the poster may be thrown away.

Awards:

- The top 5 poster winners will be awarded \$1000 (1st place), \$750 (2nd place), \$500 (3rd place), \$400 (4th place), or \$300 (5th place).
- The corresponding author for the winning poster will be asked to summarize their poster at the award presentation on Saturday, January 29, 2022.



POSTER ABSTRACT

The poster abstract is a summary of your poster. The abstract should list the corresponding author as well as the other poster abstract submission requirements as listed below.

Poster Abstract Submission Requirements:

(*Please include each bullet point within your poster abstract*)

- Title of Poster
- Corresponding Author (please include email address and cell phone number)
- Authors and Affiliations
- Format (see "Format: Definitions" below)
- Length of Case/Study Follow-up
- Levels of Evidence (see chart on page 5)
- Summative Statement
- Abstract Text (poster in summary)

Format: Definitions

- CASE STUDY refers to the collection and presentation of detailed information about a particular participant or small group. A form of qualitative descriptive research, the case study looks intensely at an individual or small participant pool, drawing conclusions only about that participant or small group confined to the presented context. Researchers emphasize a description or exploration of a general question, not specific research questions.
 - The judging criteria for the poster competition should have each section placed sequentially (i.e., purpose, literature review, case study, analysis, discussion, and references).
- SCIENTIFIC refers to the study/evaluation of a question with the formation of a
 hypothesis and methodology directed to address the hypothesis. Research can,
 interpretation of the data, and drawing conclusions that validate or negate the
 hypothesis. Meta-analysis and systematic reviews will be accepted; however, literature
 reviews will not be accepted. A case series is a group of casereports greater than five
 subjects that typically reaches a conclusion, so the scientific research format is
 preferred.
 - The judging criteria for the poster competition should have each section placed sequentially (i.e., purpose, methods, procedures, literature review, results, discussion, and references).



ABSTRACT DO'S:

- Submit original research or case study that has not been previously published and has a minimum of 3 months' follow-up
- Include the level of evidence (see chart on page 5)
- Complete Financial Disclosure
- List references in order of appearance, not alphabetically
- Make the poster visibly pleasing and no larger than 4' x 8'

ABSTRACT DON'TS:

- Do not use any commercial terms such as company or product name
- Do not submit a literature review
- Do not make any changes to the research, authors, or content after abstract submission

("Levels of Evidence" chart on page 5)



Levels of Evidence for Primary Research Question

Types of Studies				
ı	Therapeutic Studies	Prognostic Studies	Diagnostic Studies	Economic & Decision Analyses
Level	Investigating the Results of Treatment	Investigating the Effect of a Patient Characteristic on the Outcome of Disease	Investigating a Diagnostic Test	Developing an Economic or Decision Model
1	 High-quality RCT withstatistically significant difference or no statistically significant difference but narrow confidence intervals 	• High-quality prospective study ⁴ (all patients were enrolled at the same point in their disease with ≥ 80% F/U ofenrolled patients)	Testing of previouslydeveloped diagnostic criteria in series of consecutive patients (w/ universally applied reference "gold" standard)	Sensible costs andalternatives; values obtained from manystudies; multi-way sensitivity analyses
	 Systematic review² of Level-1RCT (studieswere homogeneous) 	Systematic review ² ofLevel-1 studies	Systematic review ² ofLevel-1 studies	 Systematic review² ofLevel-1 studies
2	 Lesser-quality RCT (e.g., < 80% follow-up, noblinding, or improper randomization) Prospective⁴ comparative study⁵ Systematic review² of Level-2 studies or Level- 1 studies w/ inconsistent results 	Retrospective ⁶ study Untreated controls from RCT Lesser-quality prospective study (e.g., patients enrolled at different points in their diseaseor < 80% F/U) Systematic review ² of Level-2 studies	Development of diagnostic criteria on basisof consecutive patients (w/ universally applied reference "gold" standard) Systematic review² ofLevel-2 studies	 Sensible costs and alternatives; values obtained from limitedstudies; multiway sensitivity analyses Systematic review² of Level-2 studies
3	 Case-control study⁷ Retrospective⁶ comparative study⁵ Systematic review² of Level-3 studies 	• Case-control study ⁷	Study of non-consecutive patients (w/out consistently applied reference "gold"standard) Systematic review² ofLevel-3 studies	 Analyses based on limited alternatives andcosts; poor estimates Systematic review² ofLevel-3 studies
4	• Case series ⁸	Case series	Case-control study Poor reference standard	• No sensitivity analyses
2	Expert opinion	Expert opinion	Expert opinion	Expert opinion

- 1. A complete assessment of the quality of individual studies requires critical appraisal of all aspects of the study design.
- 2. A combination of results from two or more prior studies.
- 3. Studies provided consistent results.
- ${\bf 4. \ Study \ was \ started \ before \ the \ first \ patient \ enrolled.}$
- $5. \ \ Patients\ treated\ one\ way\ (e.g.,\ w/\ arthrodes is)\ compared\ with\ patients\ treated\ another\ way\ (e.g.,\ w/\ arthroplasty)\ at\ the\ same\ institution.$
- $\ \, \text{6. Study was started after the first patient enrolled}.$
- 7. Patients identified for the study on the basis of their outcome (e.g., failed arthrodesis), called "cases", are compared w/ those who did not have the outcome (e.g., had a successful arthrodesis), called "controls".
- 8. Patients treated one way with no comparison group of patients treated another way.

Adapted from material published by the Centre for Evidence-Based Medicine, Oxford, UK. For more information, please see www.cebm.net.