2023 AABB Annual Meeting

Abstract Preparation and Submission Guidelines

This document will provide the information you need to prepare your abstract for submission to the 2023 AABB Annual Meeting.

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Categories and Keywords

You will be asked to choose a primary category and up to five keywords. The primary category should reflect the overall topic of your abstract. Keywords should reflect other topics that are covered in your abstract submission.

Biotherapies, Cellular Therapies, and Immunotherapies
Collections, Processing and Storage
Cord blood (including cord tissue and perinatal cells)
Hematopoietic Cell Therapy/
Transplant Immunotherapies (includes CAR T cells)
Nonhematopoietic Cell Therapy
Process Improvement
Product Development and Manufacturing
Quality Control/Quality Assurance
Regenerative Medicine
Regulations
Somatic Cell Therapy

Blood Center/Hospital-Based Donor Center
Blood Center/Donor Center Inventory Management
Collections and Product Manufacturing
Component Processing
Donor Apheresis
Donor Collections
Donor Hemovigilance
Donor Recruitment and Retention
Donor Testing

Cell Biology, Immunology and Biochemistry (Basic and Preclinical Research)
Leukocytes (includes Experimental transplantation/immunotherapy)
Platelets
Red Cells

Education/Developing Curriculum
Competency Assessment Methods
Curriculum Development, Implementation and Evaluation
Professional Development
Training Methods for Employees, Students, Residents and Fellows

Immunohematology and Genetic Testing (red cells, leukocytes and platelets)
Immunohematology (includes serology)
Molecular Diagnostics and Testing

Hematology and Coagulation Disorders
Testing and Assay Development

Information Technology and Informatics
Data Management and Analytics
Electronic Health/Medical Records
Laboratory Information Systems

Instrumentation

Inventories
Inventory Distribution
Inventory Management
Inventory Storage

Leadership
Marketing
Operations
Strategic Planning

Management
Financial Management
Laboratory Administration
Personnel Management
Practice Management
Quality Management

New Innovations, New Techniques and New Technologies

Patient Blood Management

Public Health, Policy and Ethics

Quality
Laboratory Safety
Proficiency Testing
Quality Assurance
Quality Control
Quality Management Systems
Standards, Regulations and Accreditation

Therapeutic Apheresis

Tissue Banking and Management

Transfusion Service
Evidence Based Medical Practices
Patient Safety
Patient Testing
Pediatric Transfusion Clinical Medicine
Perioperative and Anesthesia
Recipient/Patient Hemovigilance – Noninfectious Adverse Events (Transfusion Reactions)
Recipient/Patient Hemovigilance – Transfusion Transmitted Infectious Diseases
Transfusion Practices
Trauma and Massive Transfusion Practices
Transfusion Service Inventory Management, Storage, and Distributions
Author(s) Responsibilities

Submission of an abstract indicates the following:

1. The author(s) has not published the data in a scientific journal; nor, has the data been accepted for publication before the AABB abstract submission closing date.
2. The author(s) has not presented the data at another national or international annual scientific meeting.
3. The accuracy of the submitted abstract is the responsibility of the author(s). Errors made on your submitted abstract are likely to appear in print.
4. Submission of an abstract constitutes a commitment by the author(s) to present it if accepted. Failure to present, if not justified, may jeopardize future acceptance of abstracts. Expenses associated with the submission and presentation of an abstract are the responsibility of the author/presenter. The presenter is required to attend the annual meeting during the day of presentation and must submit the applicable registration fee. If your abstract is selected for oral presentation, the presenting author will receive a complimentary registration for the day of the presentation.
5. The content of the presentation and reference materials must remain the responsibility of the author(s). A commercial supporter may help prepare the presentation, but they should not be biased to advance the proprietary interest of the sponsor.
6. A $25 (USD) nonrefundable processing fee is required for each abstract submission (details below).
How to Submit Your Abstract

All abstracts should be as informative as possible and follow the guidelines below. (Abstracts that do not follow all format guidelines will be rejected.)

1. Format

Abstracts must include the following sections:

- **Background/Case Studies** – information regarding the objectives/goals or why the study was performed.
- **Study Design/Methods** – information about the key methods utilized in the study.
- **Results/Findings** – summary of the results observed.
- **Conclusion** – a statement of the author(s)’ conclusion supported by the stated results.

**NOTE:** Quantitative data must be included in scientific abstracts. Although data should be summarized, abstracts must include specific reference to numbers studied and statistical significance of findings. It is insufficient to state: “The results will be discussed.” or “The data will be presented.” A table or graph may be helpful in presenting data.

2. Table or Figure

- Only accepting one upload
  - Table or figure
- Naming convention for table and figure – Need to have same reference in the abstract text
  - Please use:
    - Table 1
    - Figure A
- There are three preferred formats for digital artwork submission: Encapsulated PostScript (EPS), Portable Document Format (PDF) and Tagged Image Format (TIFF). We suggest that line art be saved as EPS files. Alternately, these may be saved as PDF files at 600 dots per inch (dpi) or better at final size. Tone art, or photographic images, should be saved as TIFF files with a resolution of 300 dpi at final size. For combination figures, or artwork that contains both photographs and labeling, we recommend saving them as EPS files, or as PDF files with a resolution of 600 dpi or better at final size.
- Black and white only please
3. Additional Submission Requirements

Every effort will be made to publish the abstract exactly as submitted. Although abstracts will be typeset for print and electronic distribution, they will not be edited or corrected by the AABB staff except as needed to conform to publication style. Please ensure that your submission adheres to the following guidelines:

- **Summary of Importance to the Field**
  Submitting authors will be asked to provide a brief summary (a few sentences, maximum 500 characters) about why the abstract is novel or important to the field. Although previously published work will not be accepted, as noted in the Author(s) Responsibilities, submission of follow-on studies or reexamination of data are encouraged. In these instances, it is particularly important that the author articulates what is new or different about the research in this abstract. Please note that the abstract review and selection are blinded and references to previously published work that would identify the author(s) is grounds for rejection.

- **Commercial Bias**
  - If the presentation involves commercial products, it must be objective and rely on scientific methods.
  - Presentations must be free of commercial bias for or against any product.
  - Generic names should be used whenever possible. The intent is to avoid abstracts submitted for promotional purposes.

- The combined length of the abstract body, title, and table may not exceed 2,900 characters, including spaces. (Character includes all letters, numbers and punctuation.) Abstracts that exceed this character limit will be rejected by the online submission site and must be modified before the abstract can be submitted.

- Titles should be indicative of the content of the abstract. The title should be brief and must be entered in title case (first letter of every word capitalized).

- Author(s) names should have no titles or degrees listed. Author(s) institutions should be listed as precisely as possible (include city, state or country).

- Author(s) should include statistics, when it would permit a clearer interpretation of the data.

- Author(s) can include one table or one figure, which should be provided in black and white only (abstracts are printed in black and white in TRANSFUSION journal and the distinction of color in a graphic cannot be seen).

- All units of measure must be expressed in the metric system; temperatures in Celsius.

- Generic names of drugs must be given, typed in lower case. If the proprietary name is also given, the first letter must be capitalized.

- Unless an abbreviation is widely known and accepted (Fya, CPD, HIV), the term or phrase must be written in full the first time it appears in the abstract, followed immediately by the abbreviation in parentheses, i.e. hydroxyethyl starch (HES) or filtration leukapheresis (FL). Do not use abbreviations in the title.

- Avoid starting sentences with Arabic numbers.

- Any human subjects/animal research presented must have been approved by the appropriate agencies and have been in accordance with applicable ethical standards.

- Except in rare cases, no more than ten (10) authors may be submitted and listed with each abstract. As per the rule in medical research publication, each of the authors must have contributed in at least one of three ways: 1) substantial participation in the research being reported, 2) writing of the submission, or 3) review/editing of the abstracts.

- Author(s) are strongly encouraged to save an electronic or printed copy of their abstract for their records before submitting.
Avoid use of the first person in descriptions of the authors’ previous work.

- **Unacceptable:** “We previously demonstrated that…”
- **Acceptable:** “It has been shown…” or “Investigators previously demonstrated that…”

Do not include any of the following identifying information in the body or title of the abstract text:

- Name(s) of author(s)
- Names(s) of institution(s)
- Geographic locations of institutions or study site(s) (unless a significant element of the study). Some acceptable and unacceptable examples are shown below:

- **Acceptable:** “blood components were obtained from a regional blood donor center”
- **Acceptable:** “hospital-based blood bank”
- **Acceptable:** “transfusion-transmitted avian influenza in southern Afghanistan”
- **Acceptable:** “alloimmunization rates in the Yanomami of southern Venezuela”
- **Unacceptable:** “blood components were obtained from the Pasadena County Blood Center”
- **Unacceptable:** “blood bank of a large, tertiary care medical center in Manhattan, New York”

### 4. Payment

**There is a $25 (USD) fee for each abstract submission.**

The abstract submission fee is required and is a nonrefundable processing fee, and not based on approval of your abstract submission or attendance at the AABB 2023 Annual Meeting. This fee helps support AABB’s ability to further contribute to the advancement of research in the field. Thank you for your support.

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### Abstract Selection and Notification

#### 1. Rejection Criteria

Abstracts will be rejected by peer reviewers for any of the following reasons:

A) Insufficient data presented
B) Statistical analysis needed, but not provided
C) Stated conclusion cannot be reached from data presented
D) Information previously published or generally well known and documented
2. Decision Notification

Presenting authors will receive notification of the status of their abstract via email.

If accepted, abstracts must be presented at the annual meeting. The presenting author must register for the meeting, prepare their poster (or oral presentation if selected) and present during their assigned session time. Failure to do so, without adequate notification and justification, may prevent the authors from submitting abstracts to future meetings. All posters must be mounted throughout the duration of the designated time and may not be removed early for any reason.