

# ASPEN Nutrition Science & Practice Conference Call for Abstracts

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For questions on abstract submission, contact Elizabeth Abram at elizabetha@nutritioncare.org.

#### Section 1: Key Dates, Abstract Types, and Submission Site

Submission opens: July 15, 2024

Submission closes: September 16, 2024, at 11:59 PM Eastern Time

Acceptance Notifications: December 2024

#### **Abstract Types and Submission Fees\***

**Student Abstract** - Please select the student abstract type if the **presenting author** of the abstract has a student status (is a student) at the time of abstract submission.

**Definition:** ASPEN identifies a student as an individual who is a full-time undergraduate or graduate student, as defined by the individual's institution. If a submitter is unsure if they are considered a full-time student, they must check with their institution for clarity.

Trainees, those in an internship, residency, postdoctoral, or other fellowship program, are NOT considered students and must submit a non-student abstract. Any individual who submits a student abstract and is found to be ineligible, given the student criteria, will have their abstract withdrawn without a refund of the submission fee.

- Student Abstract Early Bird Submission Fee: \$50 until August 30, 2024 at 11:59 pm ET
- Student Abstract Standard Submission Fee: \$100 from August 31 September 16, 2024 at 11:59 pm ET

**Non-student Abstract** - Please select the non-student abstract type if the presenting author of the abstract does not have a student status (is not a student) at the time of abstract submission.

- Non-student Abstract Early Bird Submission Fee: \$70 until August 30, 2024 at 11:59 pm ET
- Non-student Abstract Standard Submission Fee: \$120 from August 31 September 16, 2024 at 11:59 pm ET

\*Submission fees are administrative fees and are not meant to be punitive in nature. Submission fees are **NOT** refundable for any reason.

NOTE: There is only one abstract submission period. All abstracts must be submitted by September 16, 2024 at 11:59 pm ET to be considered. There will be no late-breaking submission period.

**Registration & Travel Fees-** ASPEN will make every effort to notify all abstract authors of their acceptance status prior to the early-bird registration deadline. You are encouraged, however, to register for the ASPEN Nutrition Science & Practice Conference when registration opens. If the early-bird deadline has passed, ASPEN may extend it for abstract authors. Individuals who have an abstract accepted into the conference program as a poster or oral presentation are responsible for their own travel and conference registration expenses.

## Submit an Abstract Today!

Please note that abstract submitters must create a new account for the submission site each year. Submitter and/or author information is not transferred from year to year.

#### **Section 2: Abstract Submission Options**

Original Abstracts - unpublished basic or clinical research and data, practice abstracts, retrospective studies, vignettes, or case studies. Research methodology may range from prospective, randomized trials, and systematic reviews to quality improvement projects and unique case reports. Depending on the review score, these abstracts may be presented in poster sessions or oral paper sessions. Original abstracts are eligible for Original Abstract Research Awards: Harry M. Vars and Promising Investigator, Research Trainee, Best International Abstract, Best of ASPEN Nutrition Science & Practice Conference, and Abstracts of Distinction. You must OPT-IN to be considered for the Vars/Promising Investigator, Trainee, and International Awards.

**Encore Abstracts -** Encore Abstracts are those that have been presented previously at another conference or which have been published (or will be published) 6 months prior to the abstract submission deadline. These abstracts will be presented as posters and are not eligible for Original Abstract Research Awards, except Abstract of Distinction.

International Abstracts – submitted original or encore abstracts, in which the research took place; and the investigator resides in a country other than the United States. In addition to the awards noted above, Original International Abstracts are eligible for the International Abstract Research Awards: Best International Abstract or International Abstract of Distinction. Encore Abstracts are eligible only for the International Abstract of Distinction Award. Submitters must opt-in during online abstract submission to be eligible for awards.

#### **Section 3: Abstract Methodology Types and Categories**

You will need to select the single methodology category that most closely represents your abstract.

Research Methodology	Examples and Definitions
Basic Science	Fundamental or bench research. <i>In vitro</i> studies or animal research that provides the foundation of knowledge for applied science.
Clinical Science	Translates basic science into new approaches for patient care. Observational or interventional clinical trials, registry-driven analyses, qualitative studies.
Education, Quality Control & Improvement	Education or quality improvement programs, non-scientific surveys, programmatic communication.
Systematic Review with or without Meta-Analysis	Systematic review of research on a given topic and design where results are analyzed and evaluated. Presents current state of knowledge of the topic. Scientific and statistical analysis of combined results of research on a given topic.
Clinical Case Report	A clinical vignette or case report demonstrating knowledge gained from clinical practice. Case reports should include information on how the case relates to the current state of the literature.

All ASPEN Nutrition Science & Practice Conference abstracts must present qualitative or quantitative data that are directly relevant to the topic of the abstract. **Abstracts describing only methodologies, concepts, or other topics will not be accepted without accompanying data or results.** Case studies are exempt from the requirement for extensive data but must be unique, providing learning points or unusual clinical presentations.

**Research Agenda** - In 2018, ASPEN's Research Agenda was updated and published. This document will familiarize abstract authors with investigative priorities established by our Society. Authors are encouraged to be aware of and, when possible, submit abstracts reflecting these core research areas. Please note that this is not a requirement, but rather a statement of ASPEN's priority research interests.

#### Section 4: Author and Disclosure/Off-Label Information

**Author Personal Information -** When submitting, the following information will be required of each author:

- Prefix
- First and Last Name
- Credentials/Degree (e.g. MD, PhD, RD, RN, RPh, PharmD, MBBS, etc.)
- Position/Job title
- Organization
- Business address including City, State/Province, Country
- Email Address
- Conflict of Interest Disclosure Information (must be entered into the abstract submission site)
- Primary Discipline
- ASPEN Membership Status (yes or no)

#### **Author Disclosures**

Financial disclosure information is required for **all authors** at the time of submission of the abstract. If any of the abstract authors have financial relationships with any ineligible company (definition below) within the past 24 months.

\* An ineligible company is any entity whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients. For specific examples of ineligible companies visit <a href="mailto:accme.org/standards">accme.org/standards</a>.

There is no minimum financial threshold. All financial relationships, regardless of the amount or potential relevance of each relationship to the education or event, should be disclosed.

The following needs to be submitted for each financial relationship:

- Ineligible Company name.
- Nature of the financial relationship. (Examples of financial relationships include employee, researcher, consultant, advisor, speaker, independent contractor, including contracted research, royalties or patent beneficiary, executive role, and ownership interest)
- Financial relationship status. (ongoing or terminated)
  - If terminated, the date of termination.

Providing accurate disclosure information is mandatory, and failure to do so will result in an inability to participate in the conference programming in any capacity.

If the abstract discusses off-label uses (product applications that are not approved by the U.S. FDA) of licensed pharmaceutical or medical device products, the authors will need to identify the product and the nature of off-label use.

The submitting author is responsible for submitting a disclosure on behalf of all authors listed in the submission. The submitting author can utilize the <u>Conflict of Interest Downloadable Form</u> to collect the necessary details from all authors to allow for ease of entry of information into the submission platform.

Please note that all author financial disclosures must be submitted through the online abstract submission system.

#### **Section 5: Abstract Scoring Criteria**

Relevance and uniqueness of the study or presentation to the field of nutrition therapy and/or metabolic support. Authors are encouraged to submit abstracts that are:

- Submitted in English (required)
- Grammar, syntax, and spelling are accurate
- Address unique or emerging nutritional issues
- Contribute new information to the field
- Show strong applicability to or improvement of nutrition therapy practice or metabolic support
- Clarity of the introduction, hypothesis, or purpose
- Quality of the research design and methodology: if relevant the hypothesis is clear; methods are clear & appropriate
- Sample size is sufficient to validate conclusions; measures were taken to control for threats to validity and reliability
- Case studies and vignettes are exempt from the requirement for extensive data; however, must be unique, providing learning points or unusual clinical presentations
- Data is valid and sufficient to form conclusions; if relevant, statistical analysis is appropriate; study was completed
- Conclusion is relevant to the data
- Abstract is free of promotional material and is not commercial in nature. Brand names are NOT mentioned in the title but may be used ONCE in the methodology section
- Complex terms are written out first and then abbreviated using generally accepted abbreviations to avoid confusion. For example, lipid injectable emulsions (ILE) are abbreviated per the <u>ASPEN ILE</u> <u>abbreviation list</u>.

#### **Section 6: Abstract Writing Standards**

The presenting author is required to attend the ASPEN Nutrition Science & Practice Conference if the abstract is accepted for presentation. This is particularly important for those who wish to opt in for consideration for the Vars Award. There are no financial stipends available to cover expenses.

**Abstract Character Count -** A maximum of **3780 characters**, approximately **500 words**, including spaces and punctuation is allowed. This does not include the title and author/institution list.

**Accuracy, Grammar, Spelling -** If accepted, YOUR ABSTRACT WILL BE PUBLISHED AS SUBMITTED. You are 100% responsible for spelling, grammar, and scientific accuracy. Changes cannot be made to submitted abstracts for any reason once the submission site has closed.

**Abstract Revisions** - You may log into the <u>submission site</u> or type the URL <a href="https://www.abstractscorecard.com/cfp/submit/login.asp?EventKey=ZULUJQAX">https://www.abstractscorecard.com/cfp/submit/login.asp?EventKey=ZULUJQAX</a> into your browser as many times as necessary to complete the submission process until the submission deadline. ASPEN will only review your abstract if you have completed the submission process, including the payment step, by the submission deadline.

**Tables and Figures** – It is important that you follow these instructions as well as those on the submission site. The maximum total number of combined tables and figures you may submit is **4**, with a maximum of **2** simple tables. DO NOT exceed your figure limit if you are submitting tables. Do not try to put multiple complex tables into a single image file. The tables/figures are not included in the overall abstract character count. Please utilize the following upload format:

## **Table Upload Format (maximum of 2 tables):**

- Tables must be submitted in one of the following formats: .jpg, .png, .gif, .bmp.
- Create tables using the Tables function in Word in Times New Roman, 12 point font. When exporting tables to image format, they must be 600 dpi for print reproduction.
- When converting to the appropriate image file types, please crop out unnecessary white space.
- Tables should NOT include art or illustrations, shading, or underlining.
- Remember to title and number your tables, for reference in the body of your abstract. If you are including titles in the uploaded file, tables must be numbered (e.g., Table 1, Table 2), include a title (above the table), and footnotes (if applicable), and be called out in the body of your abstract. Sections for titles and footnotes will be provided below if you do not want to include the title in the actual file. Please pick one or the other to prevent duplication of titles and footnotes. <a href="Example Table"><u>Example Table</u></a>

#### Figure Upload Format (maximum of 4 if the tables task is not utilized):

- Figures must be submitted in one of the following formats: .jpg, .png, .gif, .bmp.
- Images (e.g., photos, illustrations, radiographs, imaging outputs like MRI, ultrasound) must be at least 300 dpi for print reproduction.
- Line art (e.g., flowcharts, graphs, diagrams, scatter plots) must be at least 600 dpi for print reproduction.
- Text/labels in figures must be in a sans serif font (e.g., Arial, Calibri) and be large enough to be clearly legible (e.g., between 8 and 14 points) when images are resized during page layout.
- When converting to the appropriate image file types, please crop out unnecessary white space.
- Remember to title and number your images, for reference in the body of your abstract. If you are including titles in the uploaded image file, figures must be numbered (e.g., Figure 1, Figure 2), include a title (below the figure), and footnotes (if applicable), and be called out in the body of your abstract. Sections for titles and footnotes will be provided below if you do not want to include the title in the actual image file. Please pick one or the other to prevent duplication of titles and footnotes.

If your figures/tables do not meet the above requirements, ASPEN will remove them from your abstract and exclude them from publication!

Free graphics software includes: www.irfanview.com; www.gimp.org; www.getpaint.net. If your images are not readable after submission, they may not accompany the published version of your abstract in *JPEN*.

## **Section 7: Abstract Topics**

During the online abstract submission process, you will be asked to categorize your abstract according to ASPEN's six primary abstract topic areas to ensure that your abstract is reviewed appropriately. Please review **Table 1** below which summarizes these six groups of research in nutrition therapy and metabolism that ASPEN typically accepts. You will need to select two of the topic areas, one as your first choice and one as your second choice, these selections should be the topics that are most relevant to your abstract. **The list is not all-inclusive; you should select the best fit for your abstract.** 

**Table 1: Abstract Topic Areas** 

Topic #1 Parenteral Nutrition Therapy	access devices     acid-base     chronic/degenerative disease and PN     compatibility     complications     diabetes – glucose control	<ul> <li>disease or condition-specific PN</li> <li>drug-nutrient interaction</li> <li>fluid-electrolyte</li> <li>funding &amp; reimbursement</li> <li>home / alternate site</li> <li>indications</li> <li>lipid formulations</li> </ul>	macro & micronutrients monitoring nutrition support teams (related to PN) quality control & improvement (related to PN) safety shortages & alternative products stability
Topic #2 Enteral Nutrition Therapy	access devices     chronic/degenerative disease and EN     complications     diabetes – glucose control     disease or condition specific EN	<ul> <li>drug-nutrient interactions</li> <li>formulas</li> <li>funding &amp; reimbursement</li> <li>home and alternate site</li> <li>indications</li> <li>macro &amp; micronutrients</li> </ul>	monitoring     nutrition support teams (related to EN)     quality control & improvement (related to EN)     reimbursement     safety
Topic #3 Malnutrition and Nutrition Assessment	body composition     chronic diseases and nutrition related to malnutrition     evidence-based practice	<ul> <li>guidelines</li> <li>malnutrition</li> <li>malnutrition coding</li> <li>payers and malnutrition</li> </ul>	nutrition assessment     nutrition support teams related to malnutrition     quality control & improvement related to malnutrition and nutrition assessment     safety
Topic #4 Critical Care and Critical Health Issues	burns     cancer     cardiac     critical care     immunodeficiency and immunonutrition	infection     inflammation     perioperative concerns (glucose control, CHO loading)     pharmaconutrition (related to critical care and critical health issues)	<ul> <li>pulmonary</li> <li>sepsis</li> <li>trauma</li> <li>wounds</li> <li>surgery</li> <li>transplant</li> </ul>
Topic #5 GI, Obesity, Metabolic, and Other Nutrition Related Concepts	allergy bariatrics, bariatric surgery, and complications basic nutrient research biotics cholestasis chronic & degenerative disease complementary and alternative medicine education endocrine	ethics exercise physiology gastroenterology geriatrics gut microbiota hepatic and pancreatic disease and conditions intestinal failure IBD metabolic pathways	metabolic syndrome     Metabolomics     nutrigenomics     neurological disorders     osteoporosis     pharmacokinetics     pharmaconutrition     pancreatic insufficiency (cystic fibrosis)     renal     short bowel
Topic #6 Pediatric, Neonatal, Pregnancy, and Lactation	ketogenic diet     NEC     neonatal	neonatal bone     NICU & PICU     pediatric     pediatric malnutrition	pediatric short bowel     PNALD     pregnancy & lactation

## **Section 8: Abstract Publication and Copyright**

All accepted abstracts are published online in the <u>Journal of Parenteral and Enteral Nutrition (JPEN)</u>

**Original Research -** You will be asked to transfer the abstract copyright to *JPEN*, ASPEN's scientific journal, for your original abstract. All authors must agree to this. Read further instructions in the online system.

**Federal Employees -** Federal employees may select the box indicating there is no copyright to convey.

**Encore Abstracts -** Encore Abstracts are those that have been presented previously at another conference or which have been published (or will be published) 6 months prior to the abstract submission deadline. These abstracts will be presented as posters and are not eligible for Original Abstract Research Awards, except Abstract of Distinction.

You must provide the name of the conference and the date it was presented and/or the full citation. In either case (published or presented), if you wish to have ASPEN republish your work in *JPEN* online, we must have formal re-publication (re-print) permission from the conference organizer or journal publisher, whoever holds the copyright for the abstract. It is your responsibility to obtain permission to reprint your work from the copyright owner and to submit it to ASPEN, elizabetha@nutritioncare.org.

If permissions are not received by December 12, 2024, your abstract title, author list, and encore status will be published without the abstract text. If the previous conference/journal did not take copyright, there is an option indicating that you have the right to convey it to ASPEN.

## **Section 9: Original Abstract Research Awards**

**Abstract Awards Consideration -** You must opt in to be considered for most Original Abstract Research Awards. There are some obligations associated with the awards, and you must certify that you acknowledge and will accept those obligations if your abstract is selected. Detailed information regarding the obligations is included in the online submission system.

#### **ASPEN** offers the following awards:

#### 1. Harry M. Vars Award and Promising Investigator Award

#### General Overview:

- Recognizes and honors an Early Career Investigator (within 10 years of completing a terminal research degree, medical residency, or end of post-graduate clinical training and must be at a career level of assistant professor (or the equivalent) or lower) who has submitted a top-scoring original abstract and demonstrates excellence via a manuscript and oral presentation at the ASPEN Nutrition Science & Practice Conference Premier Paper Session.
- The runner-up to the Vars Award winner is the Promising Investigator Award winner.

#### Vars and Promising Investigator Candidates are Chosen According to the Following:

- Candidates have chosen to participate in the Vars competition by opting in on the Abstract Submission Site.
- The candidate has submitted an Original Abstract (abstract represents original work that is
  presented for the first time at the ASPEN Nutrition Science & Practice Conference).
   Abstracts presented at other national meetings will not be considered.
- The abstract score as determined by the Abstract Review Committee.
- The quality of the candidate's manuscript including technical writing, level of research innovation as defined by the NIH, and alignment of research to ASPEN.
- Presentation and responses to questions at the ASPEN Nutrition Science & Practice Conference Premier Paper Session.

#### The presentation evaluation criteria include:

- Command of material; expertise commensurate with level of experience and training
- Appropriateness of slides, organization, and format of talk
- Appropriate organization of the presentation in support of the manuscript including the overall timing of the talk
- Clearly states background, relevance, and rationale for the study
- Cleary states hypothesis, study design, and methodology
- Presents data and results relevant to research questions/study aims
- Presents complicated concepts & results at a level understandable to the general audience
- Summarizes appropriately; findings interpreted with appropriate level of caution and understanding of results within the context of current literature
- Presents clearly with obvious preparation and control
- Articulately handles responses, explanations, and discussion during Q/A
- Input from the audience via popular vote

The Promising Investigator Award is given to the runner-up for the Vars Award. Selection is based on the same evaluation criteria.

Vars and Promising Investigator Candidates must comply with the following Criteria and Responsibilities:

- The presenting author is specified at the time of abstract submission and will attend the ASPEN Nutrition Science & Practice Conference to present their abstract at the Premier Paper Session. The presenter/Vars candidate must be listed as the first author in the author list and if an unexpected event occurs prior to the conference that prevents the Vars candidate from presenting, ASPEN has the authority to make other arrangements on a caseby-case basis.
- The presenting author is an **Early Career Investigator** (within 10 years of completing a terminal research degree, medical residency, or end of post-graduate clinical training and must be at a career level of assistant professor (or the equivalent) or lower), and is the primary contributor to the research represented in the abstract.
- The presenter must not have obtained funding (other than career development awards/young investigator awards) from a large governing research body such as the NIH or equivalent in the US or another country. <u>Please check the NIH list to verify US</u> <u>affiliated awards.</u>
- A manuscript based on the candidate's abstract will be produced and submitted to JPEN prior
  to the stated submission deadline. On behalf of ASPEN and the Research Committee, it is
  recommended that each candidate submits their manuscript for detailed proofreading to
  ensure academic and written English proficiency before submission to JPEN. Failure to meet
  the deadline will result in disqualification of the candidate. Note: Manuscript submission does
  not guarantee acceptance by JPEN editors.
- All candidates will attend the ASPEN Nutrition Science & Practice Conference to present their abstract in the Premier Paper Session.
- All candidates must also attend the Rhoads Lecture and Awards Ceremony in preparation for the Vars Award or Promising Investigator Award recipient announcement. One candidate will receive the Vars Award and the runner-up will receive the Promising Investigator Award.
- 2. **Research Trainee Awards** honors investigators still in training (i.e. students or those in residency, internship, or training programs) who have submitted top-scoring original abstracts to the ASPEN Nutrition Science & Practice Conference.
- 3. **International Abstract Research Awards –** honors international investigators who have submitted top-scoring original abstracts to the ASPEN Nutrition Science & Practice Conference.

## Awards not requiring opt-in:

- 4. **Abstracts of Distinction –** Awards given to presenting authors of top-scoring abstracts that display extraordinary originality, explore new aspects of a topic, and/or investigate unique aspects of a subject.
- 5. **Best of ASPEN Nutrition Science & Practice Conference.** For each of ASPEN's six abstract categories (Parenteral, Enteral, Malnutrition/Nutrition Assessment, Critical Care, Gl/Metabolic, Pediatric/Neonatal), the presenting author of the top-scoring abstract (non-Vars candidates) will be acknowledged with a certificate and will be published in *JPEN* awarded abstracts. Winning Encore must provide ASPEN with permission to reprint their abstracts from the copyright owner prior to December 12, 2024.

Abstract Research Award Eligibility								
	Vars/Promising Investigator	Research Trainee	Best International Abstract	Abstracts of Distinction	Best of ASPEN Nutrition Science & Practice Conference			
Original Abstract	Yes	Yes	Yes	Yes*	Yes*			
Encore Abstract	No	No	No	Yes	No			

<sup>\*</sup>Submitters whose abstracts are selected as Vars Candidates are not eligible

For more information, visit ASPEN's Research Awards webpage or type the URL <a href="https://www.nutritioncare.org/Research/Awards/Research\_Awards/">https://www.nutritioncare.org/Research/Awards/Research\_Awards/</a> into your browser.

## **Section 10: Presentation Type**

You must choose one of the following options as your presentation preference:

- oral presentation
- poster presentation
- either oral or poster

The Abstract Review Committee will try to accommodate preferences, but the final presentation type will be dependent on the score the abstract received. Please note that the selection of an oral presentation, if accepted, requires travel to the 2025 conference to present the presentation orally and in person.

#### Section 11: Abstract Selection Process

**Review and Selection Process** - The ASPEN Abstract Review Committee conducts a rigorous peer review of all abstracts submitted. On average, ASPEN accepts approximately 85 - 90 percent of all abstracts submitted. There will be no reconsideration of non-accepted abstracts. Abstracts are selected for poster presentations or oral presentations. There is no refund of the submission fee if the abstract is not accepted.

If your abstract has been accepted for presentation, but you are unable to attend the ASPEN Nutrition Science & Practice Conference, contact Elizabeth Abram at ASPEN as soon as possible at <a href="mailto:elizabetha@nutritioncare.org">elizabetha@nutritioncare.org</a>. You will have two options: 1) Designate a co-author on the abstract as the new presenting author; or 2) Withdraw the abstract. Once all abstracts have been reviewed and decided upon, they can no longer be withdrawn, no exceptions. Refunds will not be issued for abstracts that are withdrawn.

#### **Section 12: Resources**

The following resources are available to assist with the preparation of ASPEN Nutrition Science & Practice Conference abstracts.

- <u>ASPEN's Physical Poster Instructions</u>
  \*If applicable, ePoster instructions will be provided separately with post-acceptance notifications.
- Poster Templates and Printing

Research Agenda 2018: The American Society for Parenteral and Enteral Nutrition

Journal of Parenteral and Enteral Nutrition Volume 42 Number 5 July 2018 838–844 2018 American Society for Parenteral and

2018 American Society for Parenteral and Enteral Nutrition DOI: 10.1002/jpen.1312 wileyonlinelibrary.com