



SOT ABSTRACT SUBMISSION GUIDE

2027 Annual Meeting Abstract Site Open August 17 to November 13, 2026, 11:59 PM US ET

Please Note:

- All accepted poster abstracts must be displayed all day during ToxExpo hours (Monday, Tuesday, or Wednesday, 9:00 AM to 4:30 PM).
- Authors will not be asked to present their posters all day. Poster presentation session times will be assigned in one of two 2.5-hour time blocks held Monday through Wednesday (“morning poster session” or “afternoon poster session”).
- With the elimination of Thursday morning as part of the Annual Meeting, Late-Breaking posters will be assigned to Wednesday afternoon. Regular, non-late breaking poster sessions will also be scheduled on Wednesday afternoon.
- If your abstract is accepted into a Poster Session on a particular day, your poster cannot be moved to another session on a different day.
- If you select “Platform or Poster Session” for your abstract and prefer a Platform Session, that assignment is not guaranteed as the ratio of Poster to Platform Sessions is traditionally 80:10.
- The “No Photography” policy of the Society will be strictly enforced.

⚠ Designates important alerts regarding the abstract site.

Enter the Abstract Submission Site:

Returning users: If you submitted a scientific session proposal or abstract for previous SOT Annual Meetings, you should use the same Login—your email address—and Password).

Please note this system is separate from the SOT member section of the website and requires different credentials.

New users: Click on the Create New Account option.

First Time Logging In: To create your account password, please choose the "Forgot your password?" link below. Enter your email address to verify your identity and create your account password.

Once you have created your password, return to this site and enter your Username (email address) and Password to access the upload portal.

Returning Users: Enter your Username (email address) and Password to access the upload portal.

If you forgot your password, you may use the "Forgot your password?" link below.

In order to upload your presentation, we recommend you use Google Chrome, Firefox (Mac/PC), or Safari as your browser.

Need Help? Please contact sothq@toxicology.org.

Sign in

Username
Username

Password
Password

Sign in

[Create new account](#)

[Forgot your password?](#)

After logging in: You may have to click the **2027 Annual Meeting** option or the **Submissions** option in the top menu to populate the page.

Abstracts already initiated will appear on the left side of the screen.
To continue with an abstract already initiated, click the abstract title.

To initiate a new abstract submission, click the NEW button.



SAN ANTONIO, TX

66TH ANNUAL MEETING

& ToxExpo • March 14–17, 2027




SOT 2027



Meeting Information



Submission ¹



Session Proposals ³

Abstract Submission Deadline

November 13, 2026, 11:59 PM US ET

1

incomplete

Submission status

0 of 1 complete

Abstract

VIEW DELETED ONLY (1)

+ New

Submission Resources

Submission Instructional Guide

New abstract submission:

AFFIRMATIONS and TITLE—The *Content Rules and Guidelines* and *Use of Animals in Toxicology* linked on this page should be reviewed prior to checking the boxes. Please review this information. Checking all boxes is required.

Under the affirmations check boxes, enter the title of the abstract and click **Save and Continue**. You will click **Save and Continue** after each step in the process. *Note: You may receive an error message that your title exceeds the character length, even if your title is only 50 characters long. Try typing the title in, versus copying and pasting from another document. The document you are copying from may have some hidden characters.*

AFFIRMATIONS

Thank you for submitting an abstract for the SOT Annual Meeting. Please review the SOT [privacy policy](#) for clarity on how SOT collects and uses your personal data associated with your Annual Meeting participation.

We strongly recommend that you read the documents linked below. Subsequent abstract submissions will require that you indicate your agreement to the statements listed below. Click on the links to [review the information](#):

[CONTENT RULES AND GUIDELINES](#)
[GUIDING PRINCIPLES IN THE USE OF ANIMALS IN TOXICOLOGY](#)

1. I have read the Content Rules and Guidelines and agree with all of the conditions listed within that document.
2. I acknowledge that all animal experimentation has been carried out in accordance with the Society's criteria for the care and use of animals in research.
3. I acknowledge that IRB protocol for human testing has been followed and approval obtained.

☒ By checking this box, I indicate my agreement with statements 1-3 above.

☒ By checking this box, I understand the abstract, if accepted into the scientific program, will be listed in the publications and the event app exactly as I enter it, including the abstract title and the institution names and cities in the author block.

☒ Yes, I recognize that my abstract will be published in the Annual Meeting Online Planner and Event App, as well as in [The Toxicologist Online Database](#) and reference PDFs that can be downloaded from the SOT website.

☒ If my abstract is accepted, I understand that I am responsible for attending the Annual Meeting and paying the meeting registration fee.

☒ I agree that by submitting an abstract, I am willing to accept the day and timeslot I am assigned.

If you write an original research paper based on your abstract, we encourage you to submit it to the Society's Journal, *Toxicological Sciences*

ABSTRACT TITLE

The title must clearly indicate the nature of the abstract.

NOTE: Please do not place names, author affiliations, or any other contact information here.

Enter Your Abstract Title below:

B **I** **U** **X²** **X₂**

Test: Texas Aquatic Ecosystem Status in 2026

SAVE AND CONTINUE

Be sure to click SAVE AND CONTINUE after completing each step!

SUBMISSION STEPS: Appear on the left side of the page. You can move around from one step to another as needed.

 **Important:** Before logging out of the system after submitting the abstract, be sure applicable check marks appear in the submission steps section, or your abstract will be incomplete and not reviewed by the program committee.

SUBMISSION STEPS



TITLE



PRESENTATION ACKNOWLEDGMENT



CATEGORY



AUTHOR



ABSTRACT



SPONSOR



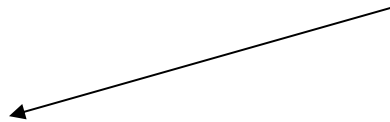
COI/KEYWORD



ABSTRACT SUBMISSION FEE



REVIEW MY WORK



Presentation Acknowledgement:

All abstracts will be considered for both Poster and Platform sessions unless “No” is selected in this Step.

If you prefer to present your work in a Platform Session, you do not need to click on the Presentation Acknowledgement. If your abstract is accepted, there is no guarantee that it will be placed in a Platform Session, and **it cannot be moved to a Platform Session if it is accepted for a Poster Session.**

The screenshot displays the submission interface for the SOT 66th Annual Meeting & ToxExpo, March 14-17, 2027, in San Antonio, TX. The header features the SOT logo and event details. On the left, a 'SUBMISSION STEPS' sidebar lists: TITLE (checked), PRESENTATION ACKNOWLEDGMENT (highlighted), CATEGORY, AUTHOR, ABSTRACT, SPONSOR, COI/KEYWORD, ABSTRACT SUBMISSION FEE, and REVIEW MY WORK. The main content area is titled 'Currently Editing: Abstract, Control # 2027-A-1116-SOT' and 'PRESENTATION ACKNOWLEDGMENT'. It contains instructions: 'Your abstract will be considered for a Poster or a 15-minute Oral Platform Session with slides. If you would only like to be considered for a poster presentation, click NO below. If accepted, Platform Session placement of your abstract is not guaranteed. The Scientific Program Committee determines the session type placement of accepted abstracts.' Below this is a section 'Choose Presentation Acknowledgment' with a dropdown menu currently showing 'Please Select'. A 'SAVE AND CONTINUE' button is at the bottom. Two blue arrows point from the text below to the dropdown and the button.

Click **Save and Continue** after completing each step.

CATEGORY step:

At least one category is required. Use the dropdown menu to select up to three categories:



SOT SAN ANTONIO, TX
66TH ANNUAL MEETING
& ToxExpo • March 14–17, 2027

SUBMISSION STEPS

- ☒ TITLE
- ☒ PRESENTATION ACKNOWLEDGMENT
- ☐ **CATEGORY**
- ☐ AUTHOR
- ☐ ABSTRACT
- ☐ SPONSOR
- ☐ COI/KEYWORD
- ☐ ABSTRACT SUBMISSION FEE
- ☐ REVIEW MY WORK

Currently Editing: Abstract, Control # 2027-A-1116-SOT

CATEGORY STEP

The abstract category is used by the Scientific Program Committee for assigning accepted abstracts to a Poster or Platform session on the topic of the abstract. It is very important that the **first** category selected is made carefully as if accepted, the first category will be the topic of the Poster or Platform session the abstract is assigned to. You may choose a second and third category if your abstract touches on other categories. If accepted into the program, the abstract cannot be moved to another topic that is not your first category selected.

Choose First Category (Required):

Ecotoxicology

Choose Second Category:

Ethical, Legal, Social, Historical Issues

Choose Third Category:

Climate Change and Effects

SAVE AND CONTINUE

Click **Save and Continue** after completing each step.

AUTHOR step:

The presenting author field is pre-populated based on abstract site log-in of the submitter; required fields designated by an asterisk. The name may be changed if necessary.

 **Triple check your author information before entering authors in the submission site. If the abstract is accepted into the 2027 program, author names, institutions, cities, states, and countries will be listed in the app and databases exactly as you enter them.**

 ***All authors must be entered in the Author Step. Do not enter the authors in the Abstract step. Any authors entered in the Abstract step will be removed by the system.***

 **If your abstract is accepted into the 2027 program, all authors listed in the Author step will receive the abstract acceptance notice by early January! Please enter email addresses carefully.**

SUBMISSION STEPS

- ☒ TITLE
- ☒ PRESENTATION ACKNOWLEDGMENT
- ☒ CATEGORY
- ☒ **AUTHOR**
- ☐ ABSTRACT
- ☐ SPONSOR
- ☐ COI/KEYWORD
- ☐ ABSTRACT SUBMISSION FEE
- ☐ REVIEW MY WORK

Currently Editing: Abstract, Control # 2027-A-1116-SOT

PRESENTING AUTHOR INFORMATION

The author entered on this page should be the person who will present the abstract. After entering the presenting author information, please be sure to add all the co-authors in this step. Do not copy and paste the author block from another document into the abstract body in the Abstract step.

The author information has been prepopulated from the profile information you supplied. This contact information is used for various communications throughout the meeting planning process as well as your registration material. Please ensure the information you enter is current and accurate, thus ensuring that our communications will reach you and your colleagues in a timely manner.

Content will be printed as entered. Please do not enter information in all lower case or all upper case (i.e., margaret peterson, mayo clinic; or JOHN SMITH, UNIVERSITY OF VIRGINIA).

Click on the Save and Continue button to save your changes.

Students: Add the name of a mentor as a co-author by using the Add Author option below.

[Click here](#) to see a complete sample abstract.

[Click here](#) for an alphabetized list of institution names common to SOT abstracts.

Please note that you may change the place this author will appear in listings after you complete this step.

* = required

Note: For the SOT Annual Meeting, all posters will be displayed Monday through Wednesday during expo hall hours (9:00 AM to 4:30 PM). Presenting authors will be assigned to present their posters in one of three 2 hour poster session times.

Author

* First Name: David

Middle Initial:

* Last Name: Rossé

Institution

* Institution: Society of Toxicology

Presenting author: Account holder name is pre-populated based on the submitting authors abstract site profile.

Presenting Author Information (con't):

Optional Student Presenting Author field

Additional Information

Student? :

* Member Status :

* Wish to Chair a Poster or Platform Session? :

The diagram illustrates the 'Presenting Author Information' form. It includes a dropdown menu for 'Student?' with the text 'Please Select'. Below it is a required field for '* Member Status' with a dropdown menu showing 'Yes'. Another required field, '* Wish to Chair a Poster or Platform Session?', also has a dropdown menu showing 'Yes'. A teal button labeled 'SAVE AND CONTINUE' is at the bottom. Arrows point from external text labels to these fields: 'Optional Student Presenting Author field' points to the 'Student?' dropdown; 'Indicate Member status here (required for all authors)' points to the '* Member Status' dropdown; and a callout box points to the '* Wish to Chair...' dropdown. A large upward arrow points to the 'SAVE AND CONTINUE' button.

If you wish to Chair a Poster or Platform session at the Annual Meeting, click YES.

 **Note to students and postdocs: Be sure to list your mentor in the author step (explained on next page).**

Adding Authors (note: Presenting author will always appear in the blue block). Click here to Add Author.

The screenshot shows a submission interface with a sidebar on the left titled "SUBMISSION STEPS". The steps are: TITLE, PRESENTATION ACKNOWLEDGMENT, CATEGORY, AUTHOR (highlighted with a dark bar and a right-pointing arrow), ABSTRACT, SPONSOR, COI/KEYWORD, ABSTRACT SUBMISSION FEE, and REVIEW MY WORK. The main content area is titled "Currently Editing: Abstract, Control # 2027-A-1116-SOT". Below this is the "AUTHOR SUMMARY PAGE" section, which includes instructions: "Abstracts will be published exactly as entered if accepted. Please check that author first name and last name are not transposed, that your middle initials are correct, that your affiliation is correct, and that all information is accurate and reads correctly." It also contains a red note for students: "Students: Add the name of a mentor as a co-author by using the Add Author option below." and a general note: "Please note that if the abstract is accepted into the program (abstract decision notices will be sent in late December), all authors entered in the author block will receive an abstract acceptance confirmation email. Because of this, you are asked to enter email addresses for every author." Below this is the "Author Block" section, which displays a list of authors: "D. Rossé¹, C. Fisher², and D. Morgan³. ¹Society of Toxicology, Reston, VA; ²University of California Davis, Davis, CA; and ³Texas A&M University, College Station, TX." Below the author block is the "Author Information" table. The table has three columns: "Author Information", "Name", and "Institution". The first row is highlighted in blue and contains "David Rossé" and "Society of Toxicology, Reston, VA, United States". The second row contains "Claire Fisher" and "University of California Davis, Davis, CA, United States". The third row contains "Dexter Morgan" and "Texas A&M University, College Station, TX, United States". Each row has "EDIT" and "REMOVE" links. Below the table are three links: "Add Author", "Change who is Presenting", and "Change the Order these Author(s) are listed". At the bottom left is a "SAVE AND CONTINUE" button. A black arrow points from the text "Click here to Add Author." to the "Add Author" link. Three blue arrows point from the text blocks below to the "Change who is Presenting", "Change the Order these Author(s) are listed", and "SAVE AND CONTINUE" button respectively.

SUBMISSION STEPS

- TITLE
- PRESENTATION ACKNOWLEDGMENT
- CATEGORY
- AUTHOR**
- ABSTRACT
- SPONSOR
- COI/KEYWORD
- ABSTRACT SUBMISSION FEE
- REVIEW MY WORK

Currently Editing: Abstract, Control # 2027-A-1116-SOT

AUTHOR SUMMARY PAGE
Abstracts will be published exactly as entered if accepted. Please check that author first name and last name are not transposed, that your middle initials are correct, that your affiliation is correct, and that all information is accurate and reads correctly.

Students: Add the name of a mentor as a co-author by using the Add Author option below.

Please note that if the abstract is accepted into the program (abstract decision notices will be sent in late December), all authors entered in the author block will receive an abstract acceptance confirmation email. Because of this, you are asked to enter email addresses for every author.

Author Block
D. Rossé¹, C. Fisher², and D. Morgan³. ¹Society of Toxicology, Reston, VA; ²University of California Davis, Davis, CA; and ³Texas A&M University, College Station, TX.

Author Information

	Name	Institution
EDIT REMOVE	David Rossé	Society of Toxicology, Reston, VA, United States Add Institution
EDIT REMOVE	Claire Fisher	University of California Davis, Davis, CA, United States Add Institution
EDIT REMOVE	Dexter Morgan	Texas A&M University, College Station, TX, United States Add Institution

[Add Author](#) [Change who is Presenting](#) [Change the Order these Author\(s\) are listed](#)

SAVE AND CONTINUE

Add your **additional authors**, one at a time (note, the institution fields may be pre-populated with the presenter author information; you may change this as needed).

Change who is Presenting: If you wish to change the presenting author. You will be redirected to the step asking if the new presenting author wishes to Chair a Poster session.

Change the Order these Author(s) are listed: If presenting author is changed, it is recommended to update the list to have that author name appear first in the author block.

Click **Save and Continue** after you've entered all author information.

 **All authors entered in the step will receive the email notification if your abstract is accepted.**

ABSTRACT step:

The maximum character limit of **4,000** (not including spaces). Enter the “Background and Purpose,” “Methods,” “Results,” and “Conclusions” in the appropriate boxes in the site. ***Do not paste your abstract title or the author block in any of the four abstract body boxes.***

The 4,000 character limit also includes your abstract title and the author block in the other steps. Therefore, please do not enter department names along with the institution name; SOT does not publish department names in the Annual Meeting material.

Most browsers will preserve special character formatting if you copy and paste your abstract from a Word file but you should check the abstract body box after entering or pasting your text to check for the special characters.

 **If you are copying and pasting from another document, there could be hidden characters in the abstract increasing your character count.** Paste abstract text into a text editor (Word Pad or Note Pad) to view and remove any unwanted characters. Also, special characters may not be carried over in the copy/paste process. Be sure to review the abstract body upon completion of submitting the abstract.

Background and Purpose: What was done and why did you do it?

Methods: How was it done?

Results: What was found? For scientific abstracts, data must be presented.

Conclusions: What is the impact or significance in the context of toxicology?

 ***DO NOT ENTER your abstract title or author block in the abstract boxes;*** that information should be entered in the other abstract submission steps.

Review the content carefully to ensure special characters and mathematical symbols display properly. Enter each section as a single paragraph.

As a reminder, your abstract, including the title and author block, will appear just as you enter it in the submission site.

1. Avoid pronouns (“we concluded...”)
2. Clearly state the purpose or hypothesis of the study
3. Be sure to include data/results.
4. Make sure the relevance to toxicology is clear.

Click Enter Abstract Text to begin the abstract entry process.

Abstract Body:

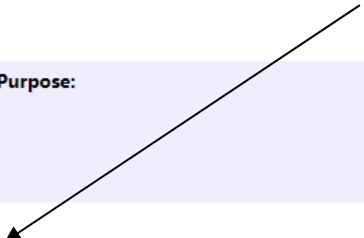
Background and Purpose:

Methods:

Results:

Conclusions:

[Enter Abstract Text](#)



Remember the character limit, spread across all four boxes, is 4,000 (not including spaces). The abstract box labels (e.g., Background and Purpose, Methods, etc.) are part of the character count. Please do not re-enter the labels before entering or pasting your text into each box:

(Character Maximum Limit is 4500, Minimum Limit is 10)

Background and Purpose:

B **I** **U** **X** **X₂**

Methods:

B **I** **U** **X** **X₂**

Results:

B **I** **U** **X** **X₂**

Conclusions:

B **I** **U** **X** **X₂**

Click **Save and Continue** once you have finished typing in or pasting, your abstract.

 You may receive an error message that your abstract exceeds the character length, even if your abstract is less than 4,000 characters. **If you are copying and pasting from another document:** the document you are copying from may have some hidden characters. Try pasting the abstract to a “Word Pad” or “Note Pad” document to remove unnecessary hidden characters, and then copy and paste the abstract from Word Pad to the abstract site. Note you will have to use the special character options in the “Edit Abstract Text” section to restore any italics, subscripts, etc. in your abstract.

After you enter the abstract and click Save and Continue, the blue box containing the elements of the abstract, with the appropriate labels, will appear. The word and character count statistics can be viewed on the page; click “Edit Abstract Text” if you need to make edits. Be sure to check for unusual characters like random question marks in the abstract body; those could have been Greek or Latin characters pasted from a pre-existing document that could not be identified by the programming.

If the abstract body looks good, click **Save and Continue** at the bottom of the page (under the word and character count stats). If you need to re-enter the abstract step to make edits, click “Edit Abstract Text.”

Abstract Body:

Background and Purpose: Aquatic ecosystem toxicology in Texas focuses on understanding how human-made and natural stressors affect aquatic life, from molecular to ecosystem levels, and on using that knowledge to protect human and environmental health.

Methods: The Lab studies the fate and effects of anthropogenic stressors—such as pesticides, energy-related compounds, persistent organic pollutants, nanomaterials, and abiotic stressors—on freshwater and marine species.

Results: The lab studies developmental and reproductive toxicity of contaminants like PFAS, heavy metals, pharmaceuticals, and photo-enhanced oil toxicity, linking molecular events to higher-level ecological effects.

Conclusions: Texas aquatic ecosystem toxicology integrates academic research, regulatory science, and public health to address contamination risks in water, from molecular mechanisms to ecosystem-level impacts, with a strong emphasis on protecting both aquatic life and human communities.

[Edit Abstract Text](#)

Abstract Word Count: 124
Abstract Character Count: 855

Title Word Count: 7
Title Character Count: 38

Author Word Count: 25
Author Character Count: 141

Total Character Count: 1034

Character Maximum Limit 4000
Character Minimum Limit 10

SAVE AND CONTINUE

SPONSOR step:

Select the option that applies to you and your co-authors. If at least one author is an SOT member, click YES.

If you click **NO**:

1. You will be given an opportunity to enter the name of a SPONSOR of the abstract who is a member of SOT.
2. If you do not have the name/authorization of an SOT Member sponsor, but one of your authors is a member of an approved society, you will be given an opportunity to enter that information in lieu of locating an SOT member to sponsor the abstract.

☒ ABSTRACT
☐ SPONSOR
☐ COI/KEYWORD
☐ ABSTRACT SUBMISSION FEE
☐ REVIEW MY WORK

If NO, do you have a sponsor of the abstract who is a member of SOT?

No

Are you or any other author a member of ONE of the organizations listed below?

American Academy of Clinical Toxicology
American Association of Immunologists
American Association for the Advancement of Science
American Association for Cancer Research
American College of Toxicology
American Physiological Society
American Society for Clinical Investigation American Society for Biochemistry and Molecular Biology
American Society for Investigative Pathology
American Society for Pharmacology and Experimental Therapeutics
Drug Information Association
Endocrine Society
EUROTOX
Environmental Mutagenesis and Genomics Society
International Society for Computational Biology
International Society for the Study of Xenobiotics
Japanese Society of Toxicology
Korean Society of Toxicology
Safety Pharmacology Society
Society for Birth Defects Research & Prevention
Society of Environmental Toxicology and Chemistry
Society of Toxicologic Pathology
Society for Pediatric Research
Society for Redox Biology and Medicine
Society for Risk Analysis

YES or NO (if NO, please be aware that an SOT member is needed as a sponsor in order for the abstract to be reviewed by the Scientific Program Committee):

Please Select

SAVE AND CONTINUE

If no author is a member of SOT and there is no SOT member to sponsor, however one author is a member of an approved society, follow the steps to enter the name and select the society.

CONFLICT OF INTEREST-COI/KEYWORDS step:

Conflict of Interest declaration: **Required for presenting authors.** Check the box that applies to you and click **Save and Continue:**

✓ CATEGORY

✓ AUTHOR

✓ ABSTRACT

✓ SPONSOR

COI/KEYWORD

○ ABSTRACT SUBMISSION FEE

○ REVIEW MY WORK

This information will not be published but must be included on the second slide (if a Platform Presentation) or on the poster itself (for a Poster Presentation).

¹ Significant financial interest includes ownership of >5% or >\$5,000* (or equivalent) of stock in a private entity, excluding diversified mutual funds

² Consulting fees in excess of \$5,000* (or equivalent) over the last 2 years.

*consistent with NIH guidelines

CHECK ALL THAT APPLY (at least one box must be checked)

(Please note that your responses will not influence acceptance of an abstract)

☐ The research described in this presentation was supported by an entity that manufactures and/or distributes a material that is the subject of this presentation.

☐ One or more authors (or immediate family members) is/are employed by an entity that manufactures and/or distributes a material that is the subject of this presentation.

☐ One or more authors (or immediate family members) has/have a significant financial interest¹ in an entity that manufactures and/or distributes a material that is the subject of this presentation.

☐ One or more authors (or immediate family members) has/have received significant consulting fees² from an entity that manufactures and/or distributes a material that is the subject of this presentation.

☒ The authors declare there exist no real or perceived conflict of interest

Keywords (optional)

You may select up to three keywords from the boxes below; selecting keywords is not required. Click the down arrow button to the right of the box to produce a menu of keywords, grouped by key word topics. The "primary" keywords appear in all caps (all letters capitalized), and the secondary keywords associated with that primary keyword appear under the primary keywords.

If your abstract focuses on a chemical entity (such as acetaminophen), please enter the name of the chemical entity in the corresponding box below.

If you cannot find a keyword in the menu, enter the keyword in the "Keyword: Other" box.

Keyword 1:
Please Select

Keyword 2:
Please Select

Keyword 3:
Please Select

Keyword Other:

Chemical Entity:

SAVE AND CONTINUE

Keywords are optional. Select keywords you would like to attach to your abstract using these fields.

ABSTRACT SUBMISSION FEE step:

You may submit payment now or complete the final step (**Review My Work**) and re-visit the Payment step as your final step.

Regardless of SOT member status, the regular abstract fee is \$70 per abstract.

Late-Breaking abstract fee is \$95 per abstract.

This will not be refunded/credited if your abstract is not accepted for the Annual Meeting, or if you find you cannot travel to the Annual Meeting.

Only credit card transactions are acceptable (MasterCard, Visa, American Express, Discover).

The screenshot shows the abstract submission process for the SOT San Antonio, TX 66th Annual Meeting & ToxExpo, held from March 14-17, 2027. The page features a dark red header with the SOT logo and event details. On the left, a 'SUBMISSION STEPS' sidebar lists steps from TITLE to REVIEW MY WORK, with 'ABSTRACT SUBMISSION FEE' highlighted. The main content area is titled 'PAYMENT' and 'Abstract Proof & Submit'. It contains a list of instructions: proofreading the abstract, handling drafts, paying the \$70.00 non-refundable fee, and a note for undergraduate submitters. A radio button is selected for the '\$70.00 -- Payment Fee' option. A blue arrow points from the text '1. Click here if you wish to pay by credit card' to a link below the payment fee option.

SOT SAN ANTONIO, TX
66TH ANNUAL MEETING
& ToxExpo • March 14–17, 2027

SUBMISSION STEPS

- TITLE
- PRESENTATION ACKNOWLEDGMENT
- CATEGORY
- AUTHOR
- ABSTRACT
- SPONSOR
- COI/KEYWORD
- ABSTRACT SUBMISSION FEE**
- REVIEW MY WORK

PAYMENT
Abstract Proof & Submit

- Please carefully proofread each portion of your abstract (you may click through the submissions steps on the left side of the site). Be particularly careful to make sure your Category selection(s) are correct, that the authors are in the proper order and associated with the correct institution(s), that Special Characters are displayed in the proper places and that there are no typos in the text of the title and body of the abstract.
- If you exit the system without submitting the abstract, it will be logged in the system as a draft and will appear as "Incomplete" on the left side of the Abstract section of your Home page.
- You must pay the non-refundable fee of \$70.00 for your submission to be complete. Click the radio button for the payment option, and then click the link to enter your credit card information on a secure server.
- Discount consideration for undergraduate submitters only: Undergrads submitting an abstract as the presenting author may obtain a Promo Code by contacting SOT HQ: jenna@toxicology.org.

☒ **\$70.00 -- Payment Fee**

[1. Click here if you wish to pay by credit card](#)

An abstract payment receipt will be emailed to the email address entered in the payment submission step.

REVIEW MY WORK Step: To email a copy of the abstract submission confirmation or create a PDF or printable copy of the abstract summary, click the options here

SUBMISSION STEPS

- ✓ TITLE
- ✓ PRESENTATION ACKNOWLEDGMENT
- ✓ CATEGORY
- ✓ AUTHOR
- ✓ ABSTRACT
- ✓ SPONSOR
- ✓ COI/KEYWORD
- ✓ ABSTRACT SUBMISSION FEE
- REVIEW MY WORK**

Currently Reviewing: Abstract, Control # 2027-A-1116-SOT

[Click here if you would like to have a confirmation of your submission emailed to you](#)

[Click Here for a Print-Friendly Version of Your Submission](#)

REVIEW MY WORK PAGE STEP

Note to all submitting authors: If you write an original research paper based on your abstract, we encourage you to submit it to the [Society's Journal, Toxicological Sciences](#)

This submission is complete.
No further action is required. To edit any of your work, click on the desired step on the left-hand side of this page.

Please note: if you remove any required information, this abstract may no longer be complete. After making any changes, please return to this summary by clicking "Review my Work" to confirm it is complete after all changes have been made.

Summary:
Control/Tracking Number: 2027-A-1116-SOT
Activity: Abstract
Current Date/Time: 7/27/2026 10:27:46 AM

Test: Texas Aquatic Ecosystem Status in 2026:

Author Block: D. Rossé¹, C. Fisher², and D. Morgan³. ¹Society of Toxicology, Reston, VA; ²University of California Davis, Davis, CA; and ³Texas A&M University, College Station, TX.

Abstract:
Background and Purpose: Aquatic ecosystem toxicology in Texas focuses on understanding how human-made and natural stressors affect aquatic life, from molecular to ecosystem levels, and on using that knowledge to protect human and environmental health.
Methods: The Lab studies the fate and effects of anthropogenic stressors—such as pesticides, energy-related compounds, persistent organic pollutants, nanomaterials, and abiotic stressors—on freshwater and marine species.
Results: The lab studies developmental and reproductive toxicity of contaminants like PFAS, heavy metals, pharmaceuticals, and photo-enhanced oil toxicity, linking molecular events to higher-level ecological effects.
Conclusions: Texas aquatic ecosystem toxicology integrates academic research, regulatory science, and public health to address contamination risks in water, from molecular mechanisms to ecosystem-level impacts, with a strong emphasis on protecting both aquatic life and human communities.

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