

## 2024 Research Abstract Poster Guidelines

Preparation of an ePoster is **REQUIRED** for all Poster Presenters and all ePosters must be uploaded into the Poster Presenter Portal. Information on both modalities is included below.

### REGISTRATION

- ACVIM provides a 50% discount for Research Abstract presenters on the full ACVIM Forum registration.
- The ACVIM will provide the access codes for the full Forum registration.
- You are responsible for registering at the [ACVIM Forum Registration Website](#).
  - If you have already registered, please reach out to us so we can process a refund for the discount

### GENERAL INFORMATION

- Abstracts and final poster Q&A sessions will be listed in the [ACVIM Forum Online Schedule](#).
- All poster presenters have dedicated time scheduled where they are expected to be available for Q&A during scheduled timeframes.
- All award eligible research abstracts are indicated with an icon (📌)
- There will be awards for best resident research abstracts for eligible ACVIM Candidates for both oral and poster abstracts. Winners will be announced and recognized onstage Friday, June 7, at the ACVIM Awards Luncheon. Winners will be contacted through email morning of Friday, June 7 and are encouraged to attend.
- There will be no virtual presentation or virtual Q&A for any Research Abstract poster presenter.

### ePOSTER INFORMATION

- ePosters are provided digitally for conference attendees to access through a virtual gallery, extending the life cycle of the Poster and available on the secure conference website through the duration of the ACVIM Forum virtual access ending October 31, 2024.
- ePosters provide viewers high-quality resolution of images and text. Like traditional posters, ePosters provide a concise snapshot of your work. But instead of a physical poster pinned to a board, ePosters are a single slide presentation which is viewed on a device.
- ePoster presenters are required to be present during their assigned times for Q&A opportunities.

### ePOSTER PREPARATION

- ePosters are electronic posters replicating the display of a physical poster.
- **Do NOT include** animations, video or audio. **Limit use of green and red font.**
- Disclosure Statements **MUST** be included and noted for all listed on the poster, even if you have nothing to disclose. Information on disclosures can be found in the notes section on the poster template.
- Highlight the key takeaway as a core component of your poster to highlight the outcome of the research and foster discussion opportunity.
- Text and legends for figures should be short and support the key takeaway, do not omit them. Make sure to use large, clear, easy-to-read print for text and legends.
- QR code can link to full abstract, instruction on creating a QR code will be included in the notes section of the poster template and the link to the abstract to tie to the QR code will be emailed directly to primary presenter.
- MS PowerPoint™ Templates and additional information to help you prepare your poster presentation are available through the [Speaker Resource Center](#). Please select the template that aligns with your specialty. Your ePoster will be created on **ONE** single slide and we highly encourage use of the **NEW #betterposter** Poster Templates for all poster presenters.

## 2024 Research Abstract Poster Guidelines

### UPLOAD

You will submit your ePoster electronically as a PDF into the Upload Center through your Poster Presenter Portal.

- **Deadline: Thursday, May 23.**
- All submitted ePosters will be automatically transferred to our online gallery for presentation. Users must be registered attendees and logged in to access the ePoster Gallery.

### SAMPLE #BETTERPOSTER LAYOUT



ACVIM FORUM  
Annual Conference



LOGO NAME  
SLOGAN HERE



Small Animal Internal Medicine

### Sucralfate, an oral gastroprotectant, helped prevent and speed recovery from gastric injury.






**Introduction**

- Stress-related gastric mucosal disease (SRMD) occurs when critical illness disrupts gastric protective mechanisms.
- Acid suppressants have adverse events in critically ill people.
- Sucralfate is a gastroprotectant with fewer adverse events.

**Hypothesis**

Sucralfate would preserve barrier function in a canine *ex vivo* acid injury model.

**Methods**

- Canine gastric mucosa was kept alive *ex vivo* on a Ussing chamber and injured with acidic solution.
- Sucralfate was administered both with injury and immediately post-injury.
- Barrier function was assessed with: mannitol flux, transepithelial resistance, and histologic examination

**Results**

- Sucralfate prevented acid-induced mucosal barrier dysfunction.
- It also increased recovery of barrier function after injury.

**Discussion**

- Sucralfate protects against and speeds recovery of mucosal barrier function after acid injury
- With its lower adverse event profile, sucralfate might be useful to prevent SRMD in people and dogs.

**Proposed mechanisms of protection of sucralfate<sup>1,7</sup>**



**Figure 1: Transepithelial resistance (TER) over time**

Time (minutes)	Control	Acid Injury Control	Acid Injury + Sucralfate
0	~200	~200	~200
30	~200	~100	~150
60	~200	~100	~150
90	~200	~100	~150
120	~200	~100	~150
150	~200	~100	~150
180	~200	~100	~150
210	~200	~100	~150
240	~200	~100	~150

**Figure 2: Sucralfate attenuates mannitol permeability**

Group	Mannitol Flux (pmol/cm <sup>2</sup> /hr)
Control	~1.0
Acid Injury Control	~2.5
Acid Injury + Sucralfate	~1.5

**Figure 3: Sucralfate increases recovery of barrier function after acid injury**

Time (minutes)	Control	Acid Injury Control	Acid Injury + Sucralfate
0	~200	~200	~200
30	~200	~100	~150
60	~200	~100	~150
90	~200	~100	~150
120	~200	~100	~150
150	~200	~100	~150
180	~200	~100	~150
210	~200	~100	~150
240	~200	~100	~150

Scan to  
Download all abstract details



FINANCIAL DISCLOSURE/SI:  
No relevant financial conflicts exist.  
UNLABELED/UNAPPROVED USES DISCLOSURE:  
Sucralfate is not labeled for use in dogs.

For more information about the #betterposter layout, visit the [Speaker Resource Center](#).

### PHYSICAL POSTER INFORMATION

- Physical posters should be a printed facsimile of prepared ePoster and presenters are required to provide the physical version of the poster for display.
- No minimum physical poster size is required for display. Display surface area is neutral colored fabric approximately 4 feet high and 8 feet wide. You can cover as much of the space as you wish.
- Physical poster presenters were assigned to a physical poster based on their selection during the Call for Research Abstracts identifying the physical poster as their preferred poster delivery method and posters must be displayed during **all** Exhibit Hall hours Thursday, June 6-Friday, June 7.
- Physical poster presenters are required to be present during their assigned times for Q&A opportunities.

## 2024 Research Abstract Poster Guidelines

### PHYSICAL POSTER SET UP AND SCHEDULE

#### Wednesday, June 5

12:00 pm–5:00 pm

**Physical posters set up by presenters.** Attach to an available stand with your presentation sequence number sign. Set up information noted below:

- Pick up your presentation sequence number sign at the Poster Park help desk and affix to the upper left side of the poster stand surface to help attendees find your poster.
- Presenters **ARE REQUIRED** to bring their own mounting devices as they may not be provided. It is recommended physical posters are mounted with t-pins and hook backed Velcro, push pins and thumb tacks do not typically hold for the duration of the event.
- If your physical poster is heavy or on stiff plastic, please make sure you have the appropriate, more robust mounting hardware, otherwise the physical poster will fall off. ACVIM is not responsible for re-mounting any physical posters that fall.

#### Thursday, June 6

9:30 am–7:00 pm

Exhibit Hall open - Posters on display.

5:45 pm–7:00 pm

ACVIM Wine & Cheese Reception and **Physical Poster Q&A** in the Poster Park located in the Exhibit Hall.

- **ALL physical poster presenters MUST attend their poster for full length of the reception.**

#### Friday, June 7

9:30 am–4:30 pm

Exhibit Hall open - Posters on display.

12:00 pm–1:30 pm

Award winning resident research abstracts will be announced during the ACVIM Awards Luncheon. Winners will be contacted through email on the morning of Friday, June 7 and are encouraged to attend.

4:15 pm–4:45 pm

**Physical posters taken down by presenters.**

- **At 4:45 pm all remaining physical posters discarded.**

### ONSITE

- All poster presenters are eligible to access the Speaker Headquarters.
- ePosters are managed through our conference software and available to access at each presentation kiosk through the mobile app. No individual computers or presentation devices are needed for ePoster presentations.
- Speaker Headquarters Hours:
  - Tuesday, June 4: 2:00-7:00 pm
  - Wednesday, June 5–Friday, June 7: 7:00 am-7:00 pm

Thank you for your participation in the highly anticipated research portion of the ACVIM Forum. We appreciate your contribution in advancing veterinary medicine.

### Questions?

Contact: Gloria Zelinsky ([Gloria@ACVIM.org](mailto:Gloria@ACVIM.org))

ACVIM Forum Support Staff (*Supporting Research Abstracts/Reports*)