GLA Summit Presenter Submission Guidelines

Conference Goals

The GLA Summit is organised to provide an opportunity for LabVIEW enthusiasts from around the world to come together (virtually!) and share their knowledge about graphical programming.

All speakers must adhere to our Code of Conduct - please review this document before submitting your presentation for consideration.

Following the ideas espoused by Adam Grant in his book, "Think Again: The power of knowing, what you don't know", we encourage all speakers and participates to behave as 'scientists': we should be curious, and constantly challenge our point of view in order to learn what we don't know.

Presenters can feel free to assume that most attendees have knowledge of LabVIEW to at least a Core 3 or CLD level, but should explain topic-specific terms or concepts.

If you have any questions, about the submission or selection processes, or regarding the presentation platform, please reach out to us at organizers@glasummit.org - we'll be happy to try and help!

A collection of the presentations that were given in previous years can be found on our Youtube channel, and a list can be found on the LabVIEW Wiki pages.

Accessibility and Diversity

We ask that presenters consider:

- Use of gendered pronouns either use gender-neutral pronouns (they/them/their) or use a balance of characters within examples
- Use of humour for a global audience, humour is frequently difficult to convey. Something you think is funny may not be for others in a different circumstance or culture
- Color blindness when designing a presentation, please consider your color choices, especially if they are critical to understanding a slide. This page (although it references website design), or others with similar goals, might be useful: https://usabilla.com/blog/how-to-design-for-color-blindness/
- If possible, share your slides in advance with us so we can upload your presentation for attendees to download. This can help those who want to make use of screen readers or wish to reread a slide that you move over quickly

General Presentation Considerations

Here are some suggestions for things you can consider when submitting or giving a presentation:

- Why are you making this presentation?
- What do you want the audience to take away?
- How specialized is your topic? The further from 'mainstream' LabVIEW your presentation is, the more terms or topics you might need to explain
- Define any acronyms you use that you aren't certain will be understood by the majority of the audience. Assume a CLD/Core 3 level
- The GLA Summit will consist of a combination of long (45 minute), medium (15 minute) and short (7 minute) presentations.
- If giving a longer presentation, please structure your content and summarize your main points at the end of your presentation. Consider leaving time for questions and answers (although separate rooms will be available for more extended discussion after presentations)

Possible Moderation/Presentation Styles

Several options are available for moderating your session(s). You may select whichever works best for your presentation and speaking style, but are encouraged to select one with higher interactivity between presenter and "audience."

- Traditional: One moderator manages the live chat with participants and relays selected questions to the presenter.
- Conversational: The presentation is a conversation between the presenter and a moderator/co-presenter. The moderator relays questions from the live chat to the presenter(s).
- Panelist: The presenter interacts with preselected panelists. Panelists ask questions or add commentary. The moderator relays questions from the live chat to the presenter and panelists.
- Open: Attendees ask questions to the presenter directly (over video). The moderator coordinates which attendees are actively taking part.

If your presentation is selected, please coordinate with the moderator(s) of your choosing or reach out to us if you need us to supply one. We will have backups on the event date if needed.

Practical Details - Hopin

The conference will be carried out, as last year, using the Hopin platform. Accepted presenters are invited to read their documentation, in particular the Speaker Instructions and Tips for Speaking in and Moderating Sessions, but our experiences using Hopin last year are also described below.

The Hopin platform is an online, browser-based system. Presenters (and attendees) join the conference via an online login system, which is separate from our conference website at glasummit.org. Last year, Chrome was found to be a suitable browser, with some problems experienced using other browsers. This (or other details) might have changed as the Hopin platform has evolved in the last year.

Presenters can share their screens and video feeds (e.g. webcam), and will be invited to test the platform in the weeks preceding the conference.

In previous years, some presenters made use of tools like OBS to collate slides and video feeds into a single display. You may or may not prefer this - please contact the organisers after your presentation is accepted if you'd like to discuss this option or you have questions about similar topics. In our experience, the video quality in this configuration was satisfactory for typically populated slides and for screen sharing, but you should test carefully if you want to use tools like a command line terminal via screen sharing because the text may not be perfectly clear.