



iGEM 2025

TEAM BOOTH FORM

iGEM Bielefeld-CeBiTec



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Introduction

As part of our commitment to **safety, transparency, and responsibility**, we prepared this Safety Proposal to document all materials and items we intend to bring to the iGEM Grand Jamboree 2025 in Paris. This document demonstrates **our proactive approach to compliance**, ensuring that every object presented at our booth meets both iGEM's safety standards and international regulations regarding transport and display.

By thoroughly reviewing each material, ranging from printed and electronic items to 3D models, we aim to show that our exhibition space is not only informative and engaging but also entirely safe for all participants and visitors. **We carefully assessed potential risks, provided clear justifications for their safety**, and ensured that none of the materials contain any biological, hazardous, or regulated substances.

Making our Safety Proposal transparent is part of our broader philosophy: promoting a culture of responsibility and openness within the iGEM community. We hope that our documentation can serve as a practical example for other teams, demonstrating how to prepare and communicate safety measures effectively while fostering trust, collaboration, and accountability at the Grand Jamboree.

Team Booth Safety Proposal

1. Are you planning on bringing any genetically modified organisms to the Jamboree?

No

2. Are you planning to bring synthetic DNA or other nucleotides to the Jamboree?

No

3. Are you planning to bring products of synthetic biology to the Jamboree? For example, proteins, chemicals, or other materials produced by an engineered organism?

No

4. Are you planning on bringing prototypes, hardware, or other material that has been in a microbiology laboratory to the Jamboree?

No

5. Are you planning on bringing anything that requires “installation” at your booth to the Jamboree, for example: fabric team logo flags, pop-up/roll-up stands, or banners?

Yes

Please select the types of installations you plan to bring to the Jamboree. If you select 'Other', please describe below.

Roll Up Stand

Other

Please describe the installations you plan to bring to the Jamboree.

Electronic devices (laptops, tablets, chargers, HDMI cable):

- **Potential hazard:** Risk of overheating, electrical malfunction, or tripping over cables.

- **Why it is safe:** All devices are standard consumer electronics, CE-certified, and in proper working condition. Chargers will only be used according to manufacturer instructions, and cables will be placed securely to prevent tripping.

Printed materials and giveaways (paper cards, stickers, ballpoint pens, buttons, gummi bears):

- **Potential hazard:** Minimal risk of paper cuts or choking if small items are swallowed.
- **Why it is safe:** These are standard, commercially available consumer products with no hazardous materials. Gummi bears are sealed food-grade items and safe for consumption.

3D-printed models (Gasdermin, TEV, LNPs & Nanopores, approximately 15 x 15 x 15 cm):

- **Potential hazard:** Small rigid objects could present a choking hazard.
- **Why it is safe:** The 3D prints are inert, made from non-toxic plastic, and are intended only for display. They have never been in contact with a laboratory or any biological material.

Organizational items (water bottles, small storage box (30 x 30 x 30 cm)):

- **Potential hazard:** None beyond normal everyday use (e.g., spilling water).
- **Why it is safe:** These items are only used by the team.