


Project viewing software: Cast-A-Media - Screen View Options


About Medals

The medals are a celebration of excellence, recognizing the effort and accomplishments of iGEM Design League teams. Through medals, we want to inspire and motivate teams to embrace iGEM values: respect, integrity, honesty, cooperation, and excellence.


iGEM Design awards medals in three levels:



Bronze medal.
It rewards the hard work and effort of teams




Silver medal.
It rewards the accomplishments and success of teams



Gold medal.
It rewards the outstanding work and excellence of teams

minerva.gastelands



Bronze Medal

In order to obtain a Bronze Medal, all requirements must be met.


Successfully participating in the iGEM Academy.

- ♦ All teams must complete the iGEM Academy program before the specified deadline.

Provide all the deliverables in the specified deadlines:

- ♦ Consent Form
- ♦ Safety Form
- ♦ Project Summary and Track Selection
- ♦ Attribution Form
- ♦ Diagnostic and Other Surveys
- ♦ Judging Form
- ♦ Promotional Video (2 min. Video)
- ♦ Video Presentation (15-20 min. Video)
- ♦ Project Webpage in the Just One Giant Lab platform.

Mínimo requerido, igual chequearlo



Silver Medal

In order to obtain a Silver medal, all Bronze criteria must be met, plus all Silver criteria as well.

Computational Biology

- ◆ Successfully make use of at least one computational biology tool to validate your design, and justify with data obtained from these tools, how your design will work according to your predictions.

Education and Communication


- ◆ Create an Infographic to communicate your project and its potential impact for the community.
- ◆ Create innovative educational tools and science communication activities to establish a two-way dialogue with new communities, discussing public values and the science behind synthetic biology. Document your approach and the lessons learned by everyone involved.

Design Roadmap

- ◆ Demonstrate you applied a design framework for your project and guide us through your process.

benchling y similares

Documentar bien todo y de acuerdo a los deadlines.



Gold Medal

In order to obtain a Gold Medal, all Bronze and Silver criteria must be met, plus at least four (4) Gold criteria must be met. Two (2) of these are mandatory and the remaining are optional.

Computational biology Excellence

- ◆ Expand the use of computational biology tools to understand how your design works and demonstrate how you used your results to iterate, optimize and improve your project. **(MANDATORY)**

Integrated human practices.

- ◆ Expand your engagement with society, and use your insights from research and discussions to iterate and optimize your designs. You must demonstrate that your interactions helped you reshaping your project from what you initially proposed. **(MANDATORY)**

Adequate an existing iGEM Design.

- ◆ Look for existing parts, systems, devices from previous iGEM projects and, adequate, improve or optimize its design using an engineering approach.

Education and/or communication excellence

- ◆ Expand your impact on education, science communication and/or outreach; developing, implementing and iterating materials, tools and strategies to disseminate your project and synthetic biology to a broader audience.



Gold Medal

Collaboration excellence

- ◆ Develop and nurture meaningful partnerships and collaborations with other iGEM Design League teams; working together to address shared objectives. Multi disciplinary cooperation should help you to expand your vision and improve your designs.

Policy, biosafety and/or biosecurity Excellence.

- ◆ Propose and implement fresh insights for synthetic biology policies and regulations, as well as new approaches to biosafety and biosecurity from your reflections and research.

Entrepreneurship excellence

- ◆ Develop an entrepreneurial vision for your project, exploring new business models and using tools to understand how you could turn your project into a startup in the short term.

Diversity and inclusion excellence

- ◆ Create, implement and measure new approaches and strategies to embrace diversity and promote inclusion in the synthetic biology field. Demonstrate how you worked to have diverse and inclusive team and project.

Arts and creativity excellence

- ◆ Develop and implement innovative approaches in the intersection of the synthetic biology ecosystem with arts and creative fields or industries.

Oro incluye todo lo anterior, 2 mandatorios y 2 por elegir
Mas softwares de modelado.y demostrar iteraciones y mejorar con las personas objetivo
Incluye congruencia y hacer cosas que sumen al proyecto.
Colaborar/ peer reviews que ambos se beneficien.

DeadlineCalendar

July

30 - Final Team Roster Form

August

13 - Complete the iGEM Academy Program

13 - Project Summary and Track Selection

20 - Safety Form

September

11 - Consent Form

11 - Attribution Form

27 - Promotional video (2 min video)

October

04 - Video Presentation (15-20 min).

11 - Project webpage in the Just one Giant Lab platform

11 - Lab Platform & Judging form

Track **Awards**

In addition, teams will compete for track awards. Each prize will be awarded at the discretion of the judges based on how impressed they are with the level of excellence demonstrated by teams in each specific field.

Note: All Track Awards are subject to judge's

-  Health, Diagnostics and Therapeutics
-  Manufacturing & Biomaterials
-  Energy, Environment and Biodiversity
-  Food and Nutrition
-  Tools and Foundational Advance
-  Hardware & Software
-  Open

Depende de los jueces si hay algún ganador o no. Nosotros elegimos qué track seguir.

Special **Prizes**

-  Best Project Presentation
-  Best promotional video (Community awarded)
-  Best Design Implementation*
-  Best Genetic circuit design
-  Best human practices and social impact project
-  Best Computational Biology Approach
-  Best Biosafety and biosecurity approach
-  Best Entrepreneurship and Innovation approach
-  Best Arts
-  Diversity and Inclusivity Award
-  SDG Award (Global Perspective)
-  Local heroes Award (Local Perspective)
-  Vision Award

Entre los equipos.

Solo podemos colaborar entre los equipos de igem design league



Finalists: **Design League Championship.**

The judging panel will select three (3) teams as finalists, based on the overall excellence of their projects. The finalists will compete to be the Design League Champion.

- ◆ iGEM Design League Champion
- ◆ First Runner Up
- ◆ Second Runner Up

Solo ellos tienen premios. Premios sorpresa por ahora.
Acceso a IDT



More information on:

<https://igem.org/Designleague>

 @igemdesign

 design-registration@igem.org



#DesignWithBiology

<https://igem.org/Designleague>