



# Bioengineering National Design-a-Thon

Friday, January 29<sup>th</sup> at 4:00 pm to Saturday January 30<sup>th</sup> at 12:00 pm

Register at: <https://forms.gle/py6oJFhQThnsYo2d6>

Deadline to Register: Friday, January 22<sup>nd</sup>

FAQ Page: <https://bit.ly/3b6gBOP>

## The Competition

The Virtual Bioengineering Design-a-Thon is just under 24-hours and includes a workshop on design thinking and training in 3D CAD Platforms. Teams have less than 24 hours to design a medical product based on a prompt revealed at the kickoff and will present designs to a panel of judges, including representatives from our sponsors at IEEE and QLPlus! This competition is open to university students from any institution. No modeling experience is necessary, and you do not have to form a team prior to arriving at the competition! Individual registrations are encouraged, as teams will be made across colleges. Registration as a whole team of four is also possible. The event will be held fully virtually through a Discord server.

## Schedule

### Friday, January 29<sup>th</sup>

- 4:00-4:30 pm Check into the Discord server
- 4:30-5:00 pm Introduce challenge, teams, and deadlines for competition
- 5:00-6:00 pm Social event to meet other participants
- 7:00-9:00 pm 3D CAD workshop
- 9:00 pm Work time and continuous office hours for questions

### Saturday, January 30<sup>th</sup>

- 11:00-12:00 pm Presentations to judges panel
- 12:00 pm Winners and awards announced

Prizes will be awarded for top teams!

This event is sponsored by:



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