January 10–14, 2022 • ONLINE

This immersive program will help you develop science communication skills, both in writing and 3D molecular visualization that will benefit your coursework and research, and advance your career.

Who Should Participate:
Undergraduate (sophomores/juniors/seniors) and graduate students interested in science writing/visualization/communications for biology and medicine. Both Rutgers Students and Visiting Students are encouraged to participate. Qualified Visiting Students may receive scholarships covering the cost of tuition.

The Experience:
Over the period of 5 full days, you will be working closely with experts on writing and molecular visualization projects that will produce content suitable for use by researchers, educators, students, and members of the curious public around the world.

The Outcome:
Successful participants will be published scientific communicators! Your work will be published on the RCSB Protein Data Bank Education and Outreach website (PDB101.RCSB.org), which logged >1,000,000 of unique users worldwide in 2020.

Learn more at iqbrutgers.edu/bootcamp.

Questions:
2022WinterBootCamp@RCSB.org

Application/Acceptance:
Send an email to 2022WinterBootCamp@RCSB.org by November 25th 2021 that includes:
- a brief statement of interest (100 words)
- resume
- an unofficial transcript,
- science writing sample (pdf from your coursework or a published paper that exemplifies your work)

Accepted participants will be notified no later than November 30th and provided with a Special Permission Number for registration purposes.

Registration:
Accepted students must register at nbregistrar.rutgers.edu for the Interdisciplinary Quantitative Biology Winter Boot Camp:
- Undergraduate Junior/Senior Students use 01:556:480, 1-credit pass/fail
- Graduate Students use 16:848:601, 1-credit pass/fail

Space will be limited. You need to register within two weeks of receiving your Special Permission Number to reserve your place in the Boot Camp.

Organizers:
Institute for Quantitative Biomedicine
iqbrutgers.edu

RCSB Protein Data Bank
rcsb.org