



# 2022 NIH & FDA Glycoscience Research Day

Monday, June 13, 2022

NIH Bethesda, Natcher Conference Center (Building 45)

Please register by Monday, June 13, 2022

9000 Rockville Pike, Building 45

Bethesda, MD

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## General Information

The NIH Glycobiology Interest Group (GBIG), with support from the NIH Office of Intramural Research, the Food and Drug Administration (FDA), the National Institute of General Medical Sciences (NIGMS), and the Foundation for Advanced Education in the Sciences (FAES) will hold its fourteenth annual NIH & FDA-wide Glycoscience Research Day on Monday, June 13, 2022, in the Natcher Conference Center.

This event will explore a broad range of topics of the glycosciences; promote communication and interaction among intramural laboratories, as well as with researchers from local universities; and facilitate collaboration. The meeting will include morning and afternoon platform sessions, poster sessions, and a mentoring and networking luncheon that will afford students and postdoctoral fellows an opportunity to speak one-on-one with invited speakers, researchers from the NIH and FDA intramural laboratories, and NIH extramural program directors who handle glycosciences-related grant portfolios. Poster abstracts are due May 27, 2022.

The Glycobiology Interest Group Steering Committee is composed of scientific staff members from NIH Institutes (NIGMS, NCI, NIDDK, NICHD, NHGRI, NHLBI, NIAID, NIDCR), the FDA, NIST and DOE, who have interest in carbohydrates. The Steering Committee plans and organizes SIG activities including this annual meeting.



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## Sessions/Agenda

## 2022 NIH & FDA GLYSCIENCE RESEARCH DAY

June 13, 2022 - June 13, 2022

09:00 AM - 05:30 PM

Max.Capacity: 500

Participants: 309

### Special Rules:

Abstracts due by Friday, May 27, 2022. Submit with registration, 500 word max. Poster size 48"x48"

### Plenary Session I

8:50 a.m., *Chairs, Dr. Carole Bewley, NIDDK & Dr. Tian Yuan, FDA*, Welcome

9:00 a.m., Dr. Jason McClellan, University of Texas at Austin - Structure-based Design of Viral Glycoprotein Vaccine Antigens

9:40 a.m., Dr. Barbara Imperiali, The Massachusetts Institute of Technology - The 'Ins and Outs' of Initiating Glycoconjugate Biosynthesis at the Membrane

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