

36th Meeting of the National Center for Advancing Translational Sciences Advisory Council

Agenda

May 23, 2024

NIH Videocast

10:30 a.m.	Call to Order, Open Session
	Joni L. Rutter, Ph.D., Director, NCATS; Chairperson, NCATS Advisory Council

Confirmation of Dates for Future NCATS Advisory Council Meetings

Anna L. Ramsey-Ewing, Ph.D., Director, Division of Extramural Activities, NCATS; Executive Secretary, NCATS Advisory Council

10:40 a.m. **Director's Report Presentation and Discussion**

and Drug Administration (FDA)

Joni L. Rutter, Ph.D., Director, NCATS; Chairperson, NCATS Advisory Council

11:30 a.m. Invited Presentation and Discussion: Regulatory Considerations for Rare Disease Gene Therapy Peter Marks, M.D., Ph.D., Director, Center for Biologics Evaluation and Research (CBER), U.S. Food

12:15 p.m. LUNCH/BREAK

12:45 p.m. Program Update Presentation and Discussion: Division of Rare Diseases Research Innovation

Dominique C. Pichard, M.D., M.S., Director, Division of Rare Diseases Research Innovation, NCATS

1:25 p.m. Program Update Presentation and Discussion: Division of Preclinical Innovation (DPI)

Matthew D. Hall, Ph.D., Scientific Director, Division of Preclinical Innovation, NCATS

2:05 p.m. **BREAK**

2:20 p.m. Clearance of Concept: Presentation and Discussion

Introduction of Office of Special Initiatives (OSI) Concept

Danilo A. Tagle, Ph.D., M.S., Director, Office of Special Initiatives, NCATS

Prize Competition in Quantum-Enabled Technologies for Biomedical Applications Concept Geetha Senthil, Ph.D., Deputy Director, Office of Special Initiatives, NCATS

2:45 p.m. Clearance of Concept: Presentation and Discussion

Introduction of Office of Policy, Communications and Education (OPCE) Concept

Penny W. Burgoon, Ph.D., Director, Office of Policy, Communications and Education, NCATS

Prize Competition in Translational Science Education and Training Concept Amanda L. Vogel, Ph.D., M.P.H., Acting Chief, Education Branch, Office of Policy, Communications and Education, NCATS

3:10 p.m. Clearance of Concepts: Presentations and Discussion

Introduction of Division of Preclinical Innovation SBIR Contract Concepts
Matthew D. Hall, Ph.D., Scientific Director, Division of Preclinical Innovation, NCATS

- Scalable Generation of Organoids Derived From Human iPS Cells SBIR Concept Catherine Chen, Ph.D., Staff Scientist, Therapeutic Development Branch, Division of Preclinical Innovation, NCATS
- Development of a Versatile Small Footprint Benchtop Device to Perform Batch Evaporation Concept
 Samuel G. Michael, Chief, Information Technology Pescurces Branch: Director, Pe

Samuel G. Michael, Chief, Information Technology Resources Branch; Director, Research Services Core, NCATS

- 3:45 p.m. Special Topic Presentation and Discussion: NCATS 2024 Strategic Plan
 Meredith D. Temple-O'Connor, Ph.D., M.S., Chief, Policy Branch, Office of Policy, Communications and Education, NCATS
- 4:30 p.m. Wrap-Up

 Joni L. Rutter, Ph.D., Director, NCATS; Chairperson, NCATS Advisory Council
- 4:45 p.m. **Adjourn**Joni L. Rutter, Ph.D., Director, NCATS; Chairperson, NCATS Advisory Council

Future Meeting Dates

January 30–31, 2025

May 22–23, 2025

September 18–19, 2025

January 29–30, 2026

May 21–22, 2026

September 17–18, 2026

September 19-20, 2024