



National Center
for Advancing
Translational Sciences

**Joint Meeting of the
National Center for Advancing Translational Sciences (NCATS) Advisory Council (19th)
and
Cures Acceleration Network (CAN) Review Board (24th)**

Building 31C, 6th Floor, Conference Room 6, NIH Campus, Bethesda, Maryland
Open Session of the meeting will be webcast. To view, please go to [NIH Videocast](#).

September 27, 2018

Agenda

8:30 a.m. Call to Order, Open Session

- Christopher P. Austin, M.D., Director, NCATS; Chairperson, NCATS Advisory Council
- G. Lynn Marks, M.D., Senior Research & Development (R&D) Advisor, Biomedical Advanced Research and Development Authority (BARDA), Office of the Assistant Secretary for Preparedness and Response (ASPR), U.S. Department of Health and Human Services (HHS); Chairperson, CAN Review Board

**Confirmation of Dates for Future NCATS Advisory Council/CAN Review Board Meetings
Approval of Minutes from May 2018 Joint Meeting**

- Anna L. Ramsey-Ewing, Ph.D., Director, Office of Grants Management and Scientific Review, NCATS; Executive Secretary, NCATS Advisory Council and CAN Review Board

8:35 a.m. Director's Report

- Christopher P. Austin, M.D., Director, NCATS

Discussion

9:45 a.m. BREAK

10:00 a.m. Clearance of Concepts

Drug Development Collaboratory

- Bobbie Ann Mount, Ph.D., Program Officer, Drug Development Program, NCATS

Drug Screening of Biofabricated 3-D Disease Tissue Models

- Dobrila D. Rudnicki, Ph.D., Program Officer, Office of Special Initiatives, NCATS

Biofabricated 3-D Tissue Models of Nociception, Addiction and Overdose for Drug Screening

- Dobrila D. Rudnicki, Ph.D., Program Officer, Office of Special Initiatives, NCATS

Tissue Chips to Model Nociception, Addiction and Overdose: "Tissue Chips to HEAL"

- Lucie Low, Ph.D., Scientific Program Manager, Office of Special Initiatives, NCATS

"Clinical Trials on a Chip": Tissue Chips to Inform Clinical Trials for Rare Diseases

- Lucie Low, Ph.D., Scientific Program Manager, Office of Special Initiatives, NCATS

HEAL Pain Effectiveness Research Network (HEAL Pain-ERN)

- Jane C. Atkinson, D.D.S., Director, Trial Innovation Network, Division of Clinical Innovation, NCATS

CTSA Program: Competitive Supplement Applications to Develop, Demonstrate and Disseminate Translational Science Advances

- Michael G. Kurilla, M.D., Ph.D., Director, Division of Clinical Innovation, NCATS

Noon	LUNCH
1:00 p.m.	<p>When Does a Patient Become a Research Participant? <i>Follow-up to May 2018 Advisory Council Discussion</i></p> <ul style="list-style-type: none"> ➤ Valery M. Gordon, Ph.D., M.P.H., Senior Advisor for Human Subjects Protections, Division of Clinical Innovation, NCATS <p>Discussion</p>
1:30 p.m.	<p>CTSA Program Update: Integrating Novel Informatics Tools and Community Engagement to Increase Participant Recruitment and Retention</p> <ul style="list-style-type: none"> ➤ Patricia Jones, Dr.P.H., M.P.H., Lead, Common Metrics Initiative Program, Division of Clinical Innovation, NCATS ➤ Paul Harris, Ph.D., Professor of Biomedical Informatics, Research Professor of Biomedical Engineering, Department of Biomedical Informatics, Vanderbilt University ➤ Consuelo H. Wilkins, M.D., MSCI, Executive Director, Meharry-Vanderbilt Alliance, Associate Professor of Medicine, Vanderbilt University Medical Center and Meharry Medical College
3:00 p.m.	<p>Adjourn, Open Session</p> <ul style="list-style-type: none"> ➤ Christopher P. Austin, M.D., Director, NCATS; Chairperson, NCATS Advisory Council ➤ G. Lynn Marks, M.D., Senior R&D Advisor, BARDA, ASPR, HHS; Chairperson, CAN Review Board
3:15 p.m.	Closed Session

<u>Future Advisory Council and CAN Review Board Joint Meetings</u>		
<u>2019</u>	<u>2020</u>	
January 10	January 16	
May 16	May 14	
September 19	September 17	
<u>Future CAN Review Board (only) Meetings (virtual)</u>		
<u>2018</u>	<u>2019</u>	<u>2020</u>
December 14	December 13	December 11