



National Center
for Advancing
Translational Sciences

**Joint Meeting of the
National Center for Advancing Translational Sciences Advisory Council (16th)
and
Cures Acceleration Network Review Board (20th)**

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](#).

Agenda

Thursday, September 7, 2017

8:30 am **Call to Order, Open Session**

- **Christopher P. Austin, M.D.**, Director, NCATS; Chairperson – NCATS Advisory Council
- **G. Lynn Marks, M.D.**, Former Senior Vice President and Senior Clinical Advisor, Research & Development, GlaxoSmithKline - Acting Chairperson - CAN Review Board
- **Ronald J. Bartek, B.S., M.A.**, Co-Founder and Founding President, Friedreich's Ataxia Research Alliance, Acting Vice Chairperson - CAN Review Board

Approval of Minutes from May 2017 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

Confirmation of Dates for Future NCATS Advisory Council/CAN Review Board Meetings

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

8:45 am **Director's Report**

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

Discussion

9:45 am **BREAK**

10:00 am **Clearance of Concepts**

Rare Diseases Clinical Research Network (RDCRN4)

- **Anne R. Pariser, M.D.**, Deputy Director, Office of Rare Diseases Research, NCATS

Automated Synthesis Platform for Innovative Research and Execution (ASPIRE)

- **Dobriła D. Rudnicki, Ph.D.**, Office of Special Initiatives, Office of the Director, NCATS

NextGen Tissue Chip Testing Centers (TCTCs)

- **Danilo A. Tagle, Ph.D.**, Associate Director for Special Initiatives, Office of the Director, NCATS

NIH-CASIS Coordinated Program in Tissue Chip Systems for Translational Research in Space

- **Danilo A. Tagle, Ph.D.**, Associate Director for Special Initiatives, Office of the Director, NCATS

Discussion

10:45 am **NCATS Biomedical Data Translator Program Update**

Biomedical Data Translator

- **Christine M. Colvis, Ph.D.**, Director, New Therapeutics Uses Program, NCATS and **Noel T. Southall, Ph.D.**, Director, Informatics, Division of Preclinical Innovation, NCATS

Biomedical Data Translator: A *Perspective from the Trenches*

- **Stanley C. Ahalt, Ph.D.**, Professor, Director, Renaissance Computing Institute, University of North Carolina at Chapel Hill

Discussion

12:00 pm **LUNCH**

1:00 pm **CTSA Program Update: Streamlined, Multisite, Accelerated Resources for Trials IRB (SMART IRB)**

Accelerating the path from discovery to health benefit: One IRB for multi-site studies

- **Petra Kaufmann, M.D., M.Sc.**, Director, Division of Clinical Innovation; Director, Office of Rare Diseases Research, NCATS and **Michelle A. Culp, M.P.H.**, Director of Clinical Operations, Division of Clinical Innovation, NCATS

How the SMART IRB Exchange web portal facilitates implementation of the central IRB process

- **Gordon R. Bernard, M.D.**, Melinda Owen Bass Professor of Medicine, Associate Vice-Chancellor for Research, Vanderbilt University Medical Center

SMART IRB: Supporting Single IRB Review – *Advancing Collaborative Research*

- **Lee M. Nadler, M.D.**, Virginia and D. K. Ludwig Professor of Medicine, Dean for Clinical and Translational Research, Dana Farber Cancer Institute, Harvard Medical School and **Barbara E. Bierer, M.D.**, Professor of Medicine, Harvard Medical School

Discussion

3:00 pm **Adjourn, Open Session**

BREAK

3:15 pm **Call to Order, Closed Session**

4:30 pm **Adjourn, Closed Session**

Future Advisory Council and CAN Review Board Joint Meetings

2018

January 11
May 10
September 27

2019

January 10
May 16
September 19

Future CAN Review Board (only) Meetings (by phone)

2017

December 13

2018

December 14

2019

December 15