

From Common Measures to Measures in Common: Documenting STEM Learning in Afterschool Programs

December 11-13, 2019

National Academy of Sciences, 2101 Constitution Avenue NW, Washington, DC

Wednesday, December 11, 2019

Time	Agenda Item	Presenter(s)
9:30-10:50	Welcome and Opening Remarks	Jen Rinehart Karen Peterson Tony Smith Ellen McCallie
10:50-11:15	Synthesizing and Visualizing the Current State of STEM Learning Assessment	Katie Headrick Taylor Erica Mallet Ari Hock
<i>11:15-11:30</i>	<i>Break</i>	
11:30-12:30	Program Perspectives on STEM Outcomes and Measurement, Panel #1	An-Me Chung, Moderator Kaitlyn Boller Emily McLeod Latasha Wright
12:30-1:30	Working Lunch	
1:30-2:30	Program Perspectives on STEM Outcomes and Measurement, Panel #2	Ron Ottinger, Moderator Emma Banay Debbie McDonald Ivory Williams
<i>2:30-2:50</i>	<i>Break</i>	
2:50-3:30	Reflection Conversation	Heidi Ham Leah Silverberg
3:30-4:30	Translating Practitioner Needs to Future Research Agendas	Neil Naftzger
<i>4:30-5:00</i>	<i>Break for Practitioners Researchers Arrive</i>	
5:00-5:45	Welcome Researchers, Participant Introductions	Tony Smith
5:45-7:00	Working Dinner	Tony Smith

Documents: <https://drive.google.com/drive/folders/1lm7nJgT4itQn2eUAjLNIX1UTILP-E2fb?usp=sharing>

Wi-Fi: Network is Visitor ; no password needed, visit www.nas.edu to access the internet.

***From Common Measures to Measures in Common: Documenting STEM
Learning in Afterschool Programs***

Thursday, December 12, 2019

8:30-9:00	Welcome Message from the White House Office of Science and Technology Policy	Victoria Wegener Cindy Hasselbring, OSTP
9:00-10:00	Sharing Tools, Measuring Differing Outcomes	Katie Headrick Taylor, Moderator Heidi Carlone Kristin Lewis-Warner Patrick Lundh Nichole Pinkard Robert Tai Heather Zimmerman
10:00-10:15	Break	
10:15-11:00	Perspectives from the Research-Practice Intersection, Panel #1	Gemma Lenowitz, Moderator Jamie Bell Andrea Lattanner Juliet Tiffany Morales
11:00-12:00	Collaborative Summary of Emerging Issues	Katie Headrick Taylor
12:00-1:15	Lunch and Discussion	Chris Neitzey
1:15-2:00	Send-off for Practitioners	Victoria Wegener
2:00-2:15	Break	
2:15-3:00	Perspectives from the Research-Practice Intersection, Panel #2	Sue Allen, Moderator Marvin Carr Patti Curtis
3:00-4:00	Sketching a Future OST STEM Learning Research Agenda, Part 1 (Generating Research Questions)	Neil Naftzger Katie Headrick Taylor

Documents: <https://drive.google.com/drive/folders/1lm7nJgT4itQn2eUAjLNIX1UTILP-E2fb?usp=sharing>

Wi-Fi: Network is Visitor ; no password needed, visit www.nas.edu to access the internet.

***From Common Measures to Measures in Common: Documenting STEM Learning
in Afterschool Programs***

Friday, December 13

8:30-9:00	Welcome and Review of Goals for Friday	Heidi Ham Leah Silverberg
9:00-10:00	Sketching a Future OST STEM Learning Research Agenda, Part 2 (Drafting Study Designs)	Neil Naftzger Katie Headrick Taylor
<i>10:00-10:15</i>	<i>Break</i>	
10:15-11:00	Sketching a Future OST STEM Learning Research Agenda, Part 3 (Share Study Designs)	Neil Naftzger Katie Headrick Taylor
11:00-12:00	Next Steps and Closing	Victoria Wegner Karen Peterson Jennifer Rinehart Katie Headrick Taylor
12:00	<i>Box Lunches Available</i>	
12:00-1:00	Project Advisory Board Event Debrief	

Documents: <https://drive.google.com/drive/folders/1lm7nJgT4itQn2eUAjLNIX1UTILP-E2fb?usp=sharing>

Wi-Fi: Network is Visitor ; no password needed, visit www.nas.edu to access the internet.