

		Sunday 09.04.2023	Monday 10.04.2023	Tuesday 11.04.2023	Wednesday 12.04.2023	Thursday 13.04.2023	Friday 14.04.2023	Saturday 15.04.2023
07:00	08:00		BREAKFAST	BREAKFAST	BREAKFAST	BREAKFAST	BREAKFAST	DEPARTURES
08:00	09:00		Introductions Pre-Seminar Test	Epidemiologic Measures of Association Allison Curry, PhD, MPH	Quantitative Survey Design Rachel Myers, PhD, MPH	Program Evaluation Rachel Myers, PhD, MPH	Research Ethics Danielle Cullen, MD, MPH, MSHP	
09:00	10:00	Descriptive Study Designs Allison Curry, PhD, MPH	Introduction to Data Management Rachel Myers, PhD, MPH		Quality Improvement Research Danielle Cullen, MD, MPH, MSHP	Systematic Reviews Christine Forke, PhD, MSN		
10:00	10:30		COFFEE BREAK	COFFEE BREAK	COFFEE BREAK	COFFEE BREAK	COFFEE BREAK	
10:30	11:30		Analytic Study Designs Christine Forke, PhD, MSN	Hypothesis Testing and Biostatistics Christine Forke, PhD, MSN	Qualitative Research Methods Danielle Cullen, MD, MPH, MSHP	Evaluating Diagnostic Tests Danielle Cullen, MD, MPH, MSHP	Writing and Publishing a Manuscript Allison Curry, PhD, MPH	
11:30	12:30				Implementation Science Danielle Cullen, MD, MPH, MSHP	Making Prognostic Decisions Danielle Cullen, MD, MPH, MSHP	Presenting Your Research Allison Curry, PhD, MPH	
12:30	14:00		LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	
14:00	15:00		Workshop 1: Developing a Research Question Allison Curry, PhD, MPH Workshop 2: Study Design Workshop Christine Forke, PhD, MSN	Workshop 1: Epi Measures of Association Rachel Myers, PhD, MPH Workshop 2: Biostatistics Christine Forke, PhD, MSN	Workshop 1: Survey Design Workshop Rachel Myers, PhD, MPH	Free Afternoon	Post-Seminar Test Evaluation & Discussion	
15:00	16:00				Workshop 2: Qualitative Methods Workshop Danielle Cullen, MD, MPH			
16:00	17:00							
17:00	18:00		<u>17:00 - 17:15</u> OMI Presentation					
18:00	19:00	FACULTY MEETING TO REVIEW THE WEEK					FAREWELL RECEPTION	
19:00	20:00	WELCOME RECEPTION & DINNER	DINNER	DINNER	DINNER	DINNER	GRADUATION DINNER Certificates Awarded	
20:00	21:00					<u>20:30 - 21:30</u> CHAMBER MUSIC CONCERT		

Learning Objectives for Participants

At the conclusion of this seminar, the participant should be better able to:

1. Apply the various components associated with conducting rigorous research in clinical and community settings.
2. Develop and justify research questions relevant to their field of practice, identify study designs and methodologies that appropriately address these questions, and collect and analyze quantitative and qualitative data to answer these questions.
3. Conduct high-quality research to evaluate clinical programs, examine diagnostic tests, and improve the quality of clinical care.
4. Report and disseminate research findings via scientific presentations, systematic reviews, and peer-reviewed manuscripts.

ACCME Accreditation Statement

Children's Hospital of Philadelphia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

AMA Credit Designation Statement

Children's Hospital of Philadelphia designates this live activity for a maximum of **XXX** *AMA PRA Category 1 Credits*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.