

Agenda

Scientific Advisory Committee on Alternative Toxicological Methods NIH Porter Room

25 Convent Drive Bldg. 35A Room 620 Bethesda, MD 20892

10:00 AM – approximately 4:00 PM (meeting may end earlier or later). Breaks will be taken at the discretion of the chair.

Day 1: Tuesday, September 17, 2024

Time	Agenda Item	Presenter
10:00 AM	Introductions	Dr. Kathryn Page, The Clorox Company, Chair
	Welcome and Opening Remarks	 Dr. Rick Woychik, National Institute of Environmental Health Sciences (NIEHS)/ National Toxicology Program (NTP) Dr. Suzanne Fitzpatrick, ICCVAM Co-chair, Food and Drug Administration (FDA) Dr. Natalia Vinas, Department of Defense (DOD) Dr. Nicole Kleinstreuer, NIEHS/NTP Interagency Center for the Evaluation of Alternative Toxicological Methods (NICEATM)
	COI and Housekeeping	Dr. Milene Brownlow, NIEHS/DTT, Designated Federal Officer
	Session I ICCVAM Biennial Report	Dr. Nicole Kleinstreuer, NIEHS
	 Major Topic Areas 	
	 Engagement with Stakeholders 	
	 Gaps and Future Directions 	
	Public Comment	
	SACATM Discussion	
	Session IIA Validation Updates	
	 Updates to OECD Guidance Document 34 on Validation of new and updated Test Methods 	Dr. Charles Kovatch, U.S. Environmental Protection Agency (EPA)
	 Reviewing the Method Developers Forum – Follow-on activities from the VWG Report 	Dr. Emily Reinke, Inotiv



Interagency Coordinating Committee on the Validation of Alternative Methods

Time	Agenda Item	Presenter
	 In Vitro Inhalation Toxicity: A Case Study in Building Confidence in New Methods 	Dr. Amy Clippinger, People for the Ethical Treatment of Animals (PETA)
1:20 PM	Lunch	
2:20 PM	Session IIB NAMs Pipeline – Future Directions	
	 Catalyzing the Development and Use of New Approach Methods (NAMs) to Advance Biomedical Research: Implementation of Recommendations from the NIH Advisory Committee to the Director Working Group 	Dr. Ellen Gadbois, National Institutes of Health (NIH), Division of Program Coordination, Planning, and Strategic Initiatives (DPCPSI)
	 Complement Animal Research in Experimentation (Complement-ARIE) Program Overview 	Dr. Margaret Ochocinska, NIH Office of the Director (OD)
	 NIH Status Update: Public Private Partnership for NAMs and an update on the Design Phase and Implementation of a Validation and Qualification Network (VQN) for NAMs adoption and implementation 	Dr. Stacey Adam, Foundation for the NIH (FNIH)
	Public Comments	
	SACATM Discussion	
4:20 PM	ADJOURN Day 1	Dr. Page

 $9:\!30~\text{AM}$ – approximately $4:\!00~\text{PM}$ (meeting may end earlier or later). Breaks will be taken at the discretion of the chair.

Day 2: Wednesday, September 18, 2024

Agenda Item	Presenter
Introductions Day 2	Dr. Kathryn Page, The Clorox Company, Chair
COI and Housekeeping	Dr. Milene Brownlow, NIEHS/DTT, Designated Federal Officer
Session III: Developmental Neurotoxicity (DNT)	
 International Efforts Implementing NAMs for Assessing DNT in Chemical Risk Assessment 	Dr. Iris Mangas, European Food and Safety Authority (EFSA)
 Integrated Approaches to Testing and Assessment (IATA) Case Studies for DNT 	Dr. Helena Hogberg, NIEHS/DTT
 The DNT in vitro Battery; establishing confidence in and using data from the battery 	Dr. Timothy Shafer, EPA Office of Research and Development (ORD)
 Integrating Screening Level DNT Information of Chemicals In a NAMs Battery to Identify Compounds for Future Study 	Dr. Chris McPherson, NIEHS
 Considerations and Challenges Associated with the Transfer and Implementation of Select DNT <i>in vitro</i> Battery Assays in a New Laboratory 	Dr. Megan Culbreth, FDA
Public Comments	
SACATM Discussion	
Lunch Break	
Session IV: Computational Resources	
 NICEATM's Integrated Chemical Environment (ICE): Updates, Enhancements, and Advances 	Dr. Brad Reisfeld, Inotiv
 Collaborative Modeling Project of Acute Inhalation Toxicity (CoMPAIT) 	Dr. Kamel Mansouri, NIEHS
 Collection of Alternative Methods for Regulatory Application (CAMERA) 	Dr. Nicole Kleinstreuer, NIEHS
	Introductions Day 2 COI and Housekeeping Session III: Developmental Neurotoxicity (DNT) • International Efforts Implementing NAMs for Assessing DNT in Chemical Risk Assessment • Integrated Approaches to Testing and Assessment (IATA) Case Studies for DNT • The DNT in vitro Battery; establishing confidence in and using data from the battery • Integrating Screening Level DNT Information of Chemicals In a NAMs Battery to Identify Compounds for Future Study • Considerations and Challenges Associated with the Transfer and Implementation of Select DNT <i>in vitro</i> Battery Assays in a New Laboratory • Public Comments • SACATM Discussion Lunch Break Session IV: Computational Resources • NICEATM's Integrated Chemical Environment (ICE): Updates, Enhancements, and Advances • Collaborative Modeling Project of Acute Inhalation Toxicity (CoMPAIT) • Collection of Alternative Methods for



Interagency Coordinating Committee on the Validation of Alternative Methods

Time	Agenda Item	Presenter
	Public Comments	
	SACATM Discussion	
4:15 PM	ADJOURN Day 2	Dr. Page

Next Meeting: September 11-12, 2025; NIEHS, Research Triangle Park, NC