



# Interagency Coordinating Committee on the Validation of Alternative Methods

## Presentation Abstracts and Background Materials

### SCIENTIFIC ADVISORY COMMITTEE ON ALTERNATIVE TOXICOLOGICAL METHODS

#### Session I: ICCVAM Biennial Report 2022-2023

Tuesday, September 17, 2024

#### ICCVAM Biennial Report 2022-2023

**Presenter: Dr. Nicole Kleinstreuer, NTP Interagency Center for Evaluation of Alternative Toxicological Methods (NICEATM)**

The ICCVAM Biennial Report is a comprehensive document mandated by Congress that provides an update on the activities, progress, and future directions of ICCVAM every two years. The report highlights significant advancements in toxicological testing methods, summarizes collaborative efforts with stakeholders, and identifies emerging challenges and opportunities. It serves as a key resource for stakeholders, including regulatory agencies, industry, and the public, to stay informed about ICCVAM's ongoing efforts to advance alternative testing strategies and improve the safety assessment process. This talk will provide an in-depth overview of the key advancements and developments covered in the latest ICCVAM Biennial Report, focusing on three primary areas: major topic highlights, engagement with stakeholders, and identifying gaps alongside future directions. SACATM members will explore how these advancements can inform and shape ICCVAM's future initiatives and focal areas, considering the potential obstacles and opportunities that may arise. The session will also address the underrepresented research areas and testing approaches within ICCVAM's current framework, and discuss strategies to enhance stakeholder engagement, ensuring their concerns and feedback are effectively integrated into future activities.

#### *Background*

- ICCVAM. 2024. Biennial Progress Report 2022-2023. Research Triangle Park (NC): National Institute of Environmental Health Sciences. <https://ntp.niehs.nih.gov/iccvamreport/2023>.