NTP Interagency Center for the Evaluation of Alternative Toxicological Methods (NICEATM), organized as an office under the NTP Division, part of NIEHS
Priority Areas

- New Paradigms in Validation
  - Single laboratory validation
  - Pathway-Based Performance Standards
• Acute Toxicity Testing
  • Data curation from EPA registrations
  • Multi-stakeholder effort with monthly webinars and expert group meeting 24-25 February 2015, NIH, Bethesda
• **In Vitro to In Vivo Extrapolation (IVIVE)**
  
  • How do results from in vitro assays relate to bioactivity and toxicity seen in animals and humans?
  
  • Best Practices Workshop EPA (RTP), NC  February 17-18 2016
Priority Areas

- **Reference Chemicals**
  - Acute Toxicity
  - Uterotrophic database, manuscript submitted
  - Developmental Toxicity
In this Newsletter:

ICCVAM Public Forum: Agenda Available and Registration Reminder
USDA Updates Guidelines for Validation of In Vitro Potency Assays

ICCVAM Public Forum: Agenda Available and Registration Reminder

An agenda for the upcoming ICCVAM Public Forum is now available on the NTP website. A link to registration forms and other information about the Public Forum are also available on this page. Registration closes tomorrow, May 22, for in-person attendance at the Public Forum. Registration to view the webcast of the Public Forum will be available until the meeting ends.

The Public Forum will take place on May 27 from 9:00 a.m. to 12:00 p.m. at the National Institutes of Health Natcher Conference Center in Bethesda, Maryland. Representatives of the federal agencies on ICCVAM will be present to hear ideas and suggestions from interested stakeholders and the public.

The meeting will begin with presentations related to the development and validation of methods to reduce, or refine animal use. Presentations will be followed by discussions of procedures. Following each presentation, there will be opportunities for questions from the audience.
NICEATM Posters and Presentations, SOT 2015

- Workshop Session: The U.S. Tox21 Collaboration: Advances Made and Lessons Learned
- Poster Session: Alternatives to Mammalian Models I: Cardio, Neuro, Developmental
- Poster Session: Alternatives to Mammalian Models II: Skin, Eye, Liver
- Poster Session: Biological Modeling
- Workshop Session: The EDSP Screening Battery: A Work in Progress for Prioritizing Compounds for Quantitative Risk Assessment
- Poster Session: Alternatives to Mammalian Models III
- Poster Session: Computational Toxicology and Data Integration I
- Symposium Session: Incorporating In Vitro Pharmacokinetic Data and Tools into Toxicity Testing and Risk Assessment: State of the Science
- Platform Session: Applications of ToxCast/Tox21 Data: Confidence and Predictivity
- Poster Session: Regulation/Policy
- Poster Session: Computational Toxicology and Data Integration II


NICEATM Publications


Questions?