Peer Review of the Draft NTP Technical Reports on the Toxicology and Carcinogenesis Studies of Sodium Tungstate Dihydrate, Di-n-butyl Phthalate, and Di(2-ethylhexyl) Phthalate

National Institute of Environmental Health Sciences
Virtual Meeting
April 2, 2021
Panelist Introductions

- **Chair**: Gabriele Ludewig, PhD
  - Professor, Department of Occupational and Environmental Health, College of Public Health, University of Iowa, Iowa City, IA

- **Tracie Bunton, DVM, PhD, DACVP**
  - Founder, Eicarte LLC: Pharmaceutical Preclinical Toxicology and Pathology Consultancy, Gettysburg, PA

- **Michael Elwell, DVM, PhD, DACVP, FIATP**
  - Consultant, Toxicologic Pathology, APEX TOXPATH, LLC, Apex, NC

- **Charles Mahrt, DVM, PhD**
  - Retired (formally with Flagship Biosciences), Broomfield, CO

- **Daniel Spade, PhD**
  - Assistant Professor of Pathology and Laboratory Medicine, Brown University, Providence, RI

- **John Pierce Wise, Sr., PhD**
  - Professor of Pharmacology and Toxicology, University of Louisville, Louisville, KY
DNTP Staff Introductions

- Chad Blystone, PhD, DABT
  - Toxicologist, Systems Toxicology Branch, NIEHS/Division of the NTP (DNTP)

- Mark Cesta, DVM, PhD, DACVP
  - Pathologist, Comparative and Molecular Pathogenesis Branch, NIEHS/DNTP

- Nigel Walker, PhD, DABT
  - Acting Chief of the Systems Toxicology Branch, NIEHS/DNTP

- Robert Sills, DVM, PhD, DACVP, Fellow IATP
  - Chief of the Comparative and Molecular Pathogenesis Branch, NIEHS/DNTP

- Sheena Scruggs, PhD
  - Health Scientist, Office of Policy, Review, and Outreach, NIEHS/DNTP and Designated Federal Official

- Mary Wolfe, PhD
  - Acting Deputy Director for Policy and Communication, NIEHS/DNTP
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NTP Liaison Acknowledgements

- Shirisha Chittiboyina, PhD
  - National Institute for Occupational Safety and Health Liaison to NIEHS/DNTP

- Gonçalo Gamboa da Costa, PhD
  - U.S. Federal Drug Administration Liaison to NIEHS/DNTP

- Susan Felter, PhD
  - NTP Board of Scientific Counselors Liaison (Procter & Gamble)
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Peer Review Format

- DNTP staff present an overview of each draft report and its findings and conclusions
  - Opportunity for questions of clarification from panel to DNTP staff
- Identification of written public comments and presentation of oral public comments
  - 5 min/speaker/report; 1 speaker/organization/report; multiple speakers share time
  - Opportunity for questions by panel to public speaker
- Each assigned reviewer presents their peer review comments
  - DNTP staff responds to reviewer’s comments
- Additional comments and general discussion by panel
  - DNTP staff responds to comments
- Panel votes on draft NTP conclusions
  - Chair asks for a motion and a second to the motion
  - Panel votes by verbal acknowledgement
  - Individuals who vote no or abstain state “why” for the record