



December 2-4 2025

Bangkok, Thailand

## Animal testing replacement for vaccines. A One Health View: global outlook and future strategy.

An AFSA conference in collaboration with IABS.

### Meeting objectives:

The Humane World for Animals and IABS have been collaborating together since the 2019 IABS conference "Animal Testing for Vaccines Implementing Replacement, Reduction and Refinement: Challenges and Priorities" ([Akkermans et al.](#)) and under the AFSA Collaboration since 2020. They successfully organized online and face to face meetings ([AFSA Collaborations Events](#)) to promote dialogue and joint actions on animal testing replacement for both human and veterinary vaccines. This conference wishes to bring together again all the stakeholders in the field with the scope to concretely discuss about future projects and policy changes that need to be implemented to successfully phase out the reliance on animal testing within the vaccines testing control strategy (including product development, CMC and release), including the importance of vaccines' supply chain sustainability and continuity and the benefits of this in supporting the role of vaccines in One Health (ensuring animal health and food chain security, addressing zoonosis and emergency disease situations as well as the critical role of vaccines in reducing AMR).

### Possible topics:

- What does it mean and what can drive **policy changes** in batch release testing strategies for human and veterinary vaccines
- **Regulatory Transformation:** how pharmacopoeias, regulations and guidelines are changing
- AFSA/Humane Society International projects outcomes
- **Reagents and Standards**
- Parallel workshops to discuss about future collaborations or projects
- Update on methods development and implementation and how the field is moving away from the 3Rs Principle towards an updated approach to quality and products life cycle (product development, CMC and release) where animal testing is not anymore the standard

