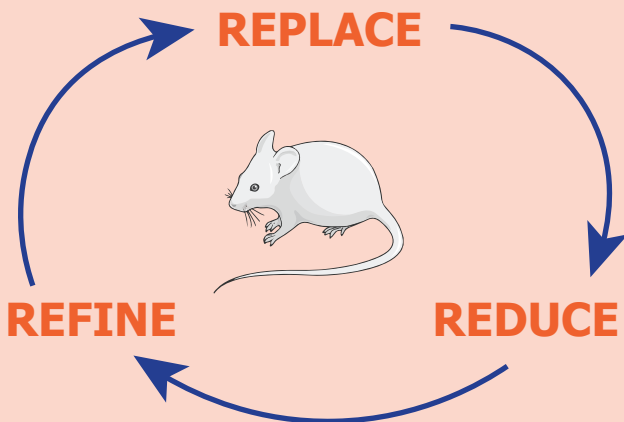


# JOINT SYMPOSIUM & WORKSHOP 2019

21.11.2019 - SYMPOSIUM

**"Innovative tools for 3Rs testing"**



22.11.2019 - WORKSHOP

**"Designing research projects according to the 3Rs"**

Registration: [www.beltox.be/scientific-meeting-2019/](http://www.beltox.be/scientific-meeting-2019/)

Vrije Universiteit Brussel (VUB) - Health Campus  
Laarbeeklaan 103, 1090 Jette

# 21.11.2019 - SYMPOSIUM

## "Innovative tools for 3Rs testing"

### 9h00 : Registration and welcome coffee (Building A)

- 9h30** Welcome on behalf of the presidents of BelTox, IC-3Rs & INVITROM  
Peter in't Veld, Dean Faculty of Medicine and Pharmacy, Vrije Universiteit Brussel (VUB), BE
- 9h45** Regulatory risk assessment today and tomorrow: the role of non-animal testing  
Vera Rogiers, Innovation Centre 3Rs (IC-3Rs), Vrije Universiteit Brussel (VUB), BE
- 10h15** *In silico* approaches in risk assessment: application of read-across and QSARs in a tiered testing strategy  
Andrew Worth, Joint Research Centre (JRC), IT

### 11h00 : Coffee break (Building A)

- 11h30** Status of *in vitro* methods in risk assessment  
Anne Kienhuis, Rijksinstituut voor Volksgezondheid en Milieu (RIVM), NL
- 12h15** Use of 3D-models and organ-on-a-chip for pharmaceutical testing  
Stefan Przyborski, Durham University, GB

### 13h00 : Lunch and poster viewing (Basic Fit)

- 14h45** Use of alternative approaches in ecotoxicology  
Lucia Vergauwen, Universiteit Antwerpen (UA), BE
- 15h30** Young scientist presentations
- 16h30** Use of artificial intelligence in toxicology and risk assessment  
Timothy Allen, Cambridge University, GB
- 17h15** Proclamation of the winners of the young scientist presentation contest

First come,

# 22.11.2019 - WORKSHOP

## "Designing research projects according to the 3Rs"

first served!

- 10h00** A case study: Experimental Design, Statistics, 3R-information, Databanks, Ethical  
**16h00** Committee, Biobanking, ...

*Workshop is limited to 50 attendants (no inscription fee, can only be followed when attending the Symposium)*