# Laboratory Animal Science 2.0 Changing perspective on the impact of animal studies on health care

15 October 2015, 9.30-17 hr

This Laboratory Animal Science 2.0 conference has been organized to mark the occasion of the Central Animal Facility's foundation at the Radboud university medical center 60 years ago. This conference focuses on the past, present and future role of animal studies in science and health care. What have animal studies brought us? What is their value for human health care? What is the future of animal studies?

Animal studies are one step in the development of new therapies for humans and help to establish the efficacy and safety of new treatments. Is this translation process successful enough? Recent international reports have indicated that the translation process is underperforming, raising scientific, medical and social dilemmas. Do we need to change perspective?

More information and registration at www.radboudumc.nl/las2-0

### **Preliminary program:**

- 9.30 hr Gerard Meijer, license holder RU: on the importance of open access
- 10.00 hr Frans Stafleu & Tineke Coenen: starting from the ethical perspective
- 10.15 hr Merel Ritskes-Hoitinga: perspectives on past, present and future of animal studies
- 10.35 hr coffee break
- 11.05 hr Nico van Meeteren: Topsector Life Sciences and Health in the Netherlands the way forward

#### 11.35 hr Keynote lecture

## From bedside to bench and back again – research synthesis to address translational gaps Jeremy Grimshaw

Senior Scientist, Clinical Epidemiology Program, Ottawa Hospital Research Institute Full Professor, Department of Medicine, University of Ottawa Director, Cochrane Canada Canada Research Chair in Health Knowledge Transfer and Uptake

- 12.20 hr lunch
- 13.30 hr Frans Stafleu & Tineke Coenen: Pas de deux on ethical discussions
- 13.50 hr Presentations on translational research: Otto Boerman and others
- 14.30 hr Judith van Luijk Laboratory Animal Science 2.0, from the 3R to SR
- 15.00 hr tea break
- 15.30 hr Presentations price winners Willy van Heumen price for Alternatives 2015

16.15 hr Marlies Leenaars: Official launch first e-learning module on systematic reviews of animal studies

Reception and from 17.30 hr walking dinner

#### 16 October

Implementing systematic reviews of animal studies. The next step.

In this meeting, the results of the ZonMw project 'Promoting and embedding synthesis of evidence in the field of animal studies. Workshops and coaching' (2013-2015) will be presented by researchers who conducted their own systematic review in the context of this project.

Moreover, we will be discussing what steps are necessary to implement such reviews on a wider scale both nationally and internationally. This day is by invitation.

Contact person: Rob.devries@radboudumc.nl

## **Scientific committee:**

Frans Stafleu, Harry Blom, Tineke Coenen, Judith Homberg, Wout Feitz, Otto Boerman, Rob de Vries, Merel Ritskes-Hoitinga

## **Organisation committee:**

Karin de Haas, Annie Moedt, Henny Markus, Marcel Wortel, Rob de Vries, Judith van Luijk, Gerry van Assendorp, Merel Ritskes-Hoitinga

## **Sponsors and support:**











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