

3R Online-Seminar „Alternatives to animal use in research and education – Refine, Reduce & Replace“

Winter semester 24/25

The online seminar will be held in English every Thursday from October 17th, 2024 until December 5th, 2024 from 3:00 PM to 4:30 PM (CET) (with the exception of October 31st).

Schedule:

Introduction of the 1st talk by the moderator	3:00 - 3:05 PM
1 st talk	3:05 - 3:35 PM
Discussion of the 1 st talk	3:35 - 3:45 PM
Introduction of the 2 nd talk by the moderator	3:45 - 3:50 PM
2 nd talk	3:50 - 4:20 PM
Discussion of the 2 nd talk	4:20 - 4:30 PM

Date	Topic	Speaker
17.10.2024	Ethics and Law	
	Moderator: Univ.-Prof. Dr. Christa Thöne-Reineke	
1	Ethical Justification of Animal Experimentation	AOR Dr. Julia Dietrich
2	Current Legal Developments in Animal Experimentation Law	Prof. Dr. Klaus F. Gärditz
WebEx: https://fu-berlin.webex.com/fu-berlin/j.php?MTID=mb87e59a229d7de566dd3a2a3e4dc367e PW: 3JFs43u3hfS		
VBrick: https://fu-berlin.eu.vbrickrev.com/#/events/a054213d-90e3-4781-9054-c6a0c85ac962		
24.10.2024	3R Ethics	
	Moderator: Univ.-Prof. Dr. Christa Thöne-Reineke	
1	3R Ethics Web	AOR Dr. Julia Dietrich
2	Ethics of the 3Rs and Alternative Methods	Prof. Dr. Birgit Beck
WebEx: https://fu-berlin.webex.com/fu-berlin/j.php?MTID=ma5e7f9b7b4226c17469211b85e90af28 PW: RnK9PGUPJ32		
VBrick: https://fu-berlin.eu.vbrickrev.com/#/events/3dc37fc3-11e9-4663-8d04-f8940de8bd2f		
07.11.2024	Replacement	
	Moderator: Prof. Dr. Stefan Hippenstiel	
1	Infection, Innate Immunity, and Cancer in the Gut - Organoids as Host Models	Prof. Dr. Sina Bartfeld



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2	3D Bioprinting of Animal Product-Free Liver Models for Hepatotoxicity Testing	Ahmed Ali
WebEx: https://fu-berlin.webex.com/fu-berlin/j.php?MTID=m181e9c98b65a38bfa8c48463e328564f PW: i78WKuZDmZ7		
VBrick: https://fu-berlin.eu.vbrickrev.com/#/events/dfb12363-a162-4329-b143-eaae1a744d77		
14.11.2024	Replacement and Refinement	
Moderator: Prof. Dr. Jens Kurreck		
1	Reproducible Brain Organoids for Disease Phenotyping and Screening	Dr. Jakob Metzger
2	New and Improved Methods for Stress Reduction in Awake, Head-Fixed Mice	Anna Nasr
WebEx: https://fu-berlin.webex.com/fu-berlin/j.php?MTID=m74f1bcdd4f6ea70848fcdd61d4c97bcc PW: MHs2Sdq5kd3		
VBrick: https://fu-berlin.eu.vbrickrev.com/#/events/db74ca6f-37c8-42b2-8b7b-bf147666dce0		
21.11.2024	Reduction	
Moderator: Dr. Karolina Krehl		
1	Model for the Detection of Early Pregnancy in Mice	Univ.-Prof. Dr. Jan Baumgart
2	HANNES - Hamburg ANatomical NEurointerventional Simulator	Jonte Schmiech, M. Sc.
WebEx: https://fu-berlin.webex.com/fu-berlin/j.php?MTID=m04a676987185c3edcc4433a5a20fa3b1 PW: fsGqKmZc237		
VBrick: https://fu-berlin.eu.vbrickrev.com/#/events/09d5c54c-7526-4600-a133-522e8b971d0a		
28.11.2024	Reduction and Replacement	
Moderator: Univ.-Prof. Dr. Burkhard Kleuser		
1	<i>Caenorhabditis elegans</i> : Advantages and Limitations as a Model System for Research in Parasitic Nematodes	Univ.-Prof. Dr. Georg von Samson-Himmelstjerna
2	In-Vitro- and In-Vivo-Tools for Canine Atopic Dermatitis Research	Prof. Dr. Wolfgang Bäumer



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05.12.2024	Refinement and Reduction	
	Moderator: Univ.-Prof. Dr. Benedikt Kaufer	
1	Refinement in Laboratory Mouse Husbandry	Univ.-Prof. Dr. Lars Lewejohann
2	Exploring Approaches to Complete the Life Cycle of <i>Theileria annulata</i> In Vitro	Univ.-Prof. Ard Nijhof
WebEx: https://fu-berlin.webex.com/fu-berlin/j.php?MTID=m76a3a7ca106c75451cefd7249df98fe2 PW: Z8XyZFtpG94		
VBrick: https://fu-berlin.eu.vbrickrev.com/#/events/5f477545-644b-49d6-b43f-51d125cb5907		

Housekeeping

-some important notes-

- You will participate in a Webex online seminar during the colloquium.
- please ONLY register via Vbrick if you can't join on Webex (once 1000 participants are exceeded).
- Your microphone and camera are automatically deactivated.
- To raise a question virtually, move your mouse pointer over the lower middle right area of the webex window and then click the *hand* icon.
- Please DO NOT write your name into the chat.
- Participation certificates can be requested for all sessions you attended by registration via the link provided during the seminar. Please fill in your full name and correct email and avoid any misspellings.
- Certificates will be emailed after the seminar. Kindly be patient- due to the huge number of participants it may take some time.
- The certificates will be provided ONLY to participants who registered via the link provided DURING the seminars and after logging in with your name and surname via the provided link!

