

TARC<sub>force</sub>3R MONTHLY SEMINAR SERIES

*The setup of preclinical Imaging Studies  
to foster animal welfare and science*

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The scans have brought great benefits to preclinical research, but how do we ensure the best animal welfare and that the results of the scans provide reliable results? This talk will build on some of the experiences regarding animal welfare and sources of error in preclinical scans, with a focus on PET scans.

Aage Kristian Olsen Alstrup graduated as a veterinarian in 1997, PhD in 2002, specialist veterinarian in laboratory animals in 2019 and obtained a veterinary doctorate in scanning pigs in 2021. For the past 25 years, he has worked with scanning laboratory animals at Aarhus University Hospital and Aarhus University in Denmark.

Friday, May 22, 2026, 2:00—4:00 p.m. CET/CEST

Meeting link: <https://bbb.rlp.net/b/gon-6fc-ssd-h1b>

The modality is handled on a first-come first-served basis (400 participants)

For more information about the program, visit our website <https://www.unimedizin-mainz.de/tarc-force-3r/veranstaltungen.html> or contact our team at [las-education@uni-mainz.de](mailto:las-education@uni-mainz.de)

Certificates of attendance for the general audience are sent on request via e-mail ([las-education@uni-mainz.de](mailto:las-education@uni-mainz.de)). For ATF certificates, please write to us at [ATF-TARC@uni-mainz.de](mailto:ATF-TARC@uni-mainz.de)