

Genetic Drift & How It Can Affect the Reproducibility of Studies

Wednesday 20 March 13:00 - 14:00

This seminar will focus on the basic genetic drift principles and how the choice of strain can affect the reproducibility of studies.

- Different strains are available and seem similar, but they can be different in both genotype and phenotype
- Genetic drift occurs and research data can be misinterpreted, and faulty conclusions can be reached
- Research models are bred in-house or purchased from a vendor. It is critical to have a stable model and to minimize genetic drift

We will share important information on how to maintain your in-house breeding and list parameters on what to be aware of when purchasing animals from a vendor.

The seminar will take place at

Rigshospitalet, Henrik Harpestrengsvej, Neuropsykiatrisk Laboratorium, Opg. 61A, Afd. 6102

Register here

<https://www.surveymonkey.com/r/MQRYL5X>

We hope to see you there!

Best regards,

SCANBUR

Tine Larsen

Account Manager, Research Models Sweden

&

SCANBUR

Mona Slangerup

Account Manager, Research Models Denmark