

Zaproszenie na seminarium pt.:

Zwierzęta genetycznie modyfikowane w badaniach naukowych.

pod patronatem

**Dyrektora Centrum Onkologii – Instytutu im. Marii Skłodowskiej – Curie
w Warszawie**

Warszawa, 12.06.2012, w godz. 11:00-16:00

Centrum Onkologii-Instytut, ul. Roentgena 5
Aula im. Prof. Koszarowskiego

*Zapraszamy do uczestnictwa w seminarium poświęconemu
standardom dot. genetycznej jakości zwierząt laboratoryjnych,
metodom rewitalizacji linii transgenicznych oraz utrzymaniu
wysokiej jakości zdrowotnej zwierząt.*

Organizatorzy:

ANIMA LAB
www.animalab.pl



MARIA SKŁODOWSKA-CURIE
MEMORIAL CANCER CENTER
AND INSTITUTE OF ONCOLOGY

W programie wykłady:

“Importance of Genetic Quality in Mouse Research”

Nomenclature and Genetic Background Effects.

Learn how maintaining genetic stability is critical to generating the most reliable and reproducible data.

How quickly substrains can develop and their research implications.

Best practices to maintain a genetically consistent mouse colony.

“Modeling Human Diabetes in Mice”

Learn the strengths and weaknesses of the most popular and emerging strains of 2 diabetes How genetic background alone can dramatically alter progression of diabetes. The characteristic features of common obese and diabetic models.

Environmental factors and husbandry strategies that will promote stability of phenotypes.

Data from proof of principle preclinical efficacy studies using reference compounds.

“How to refresh your transgenics: 2 frozen kits”

Embryology services: cryopreservation, rederivation, revitalization, ICRO kit, Blastokit

Breeding services: contract breeding, back crossing, speed congenics

Genetic testing: genotyping, background characterization.

„Hygienic quality and health monitoring”

Questions, goals and challenges of Health Monitoring

Principles for effective Health Monitoring

Applications of new technologies to Health Monitoring

Po panelu wykładów odbędzie się Walne Zebranie Członków PoILASA.

Prelegenci:

Barbara Witham

Senior Manager, International
Opportunity Development,
The Jackson Laboratory, USA

Dr. Frank Günther

Manager Biomedical Services,
Charles River Laboratories, Research
Models and Services, Germany GmbH

Christina Back

Product Specialist,
Charles River Laboratories, Research
Models and Services, Germany GmbH

Zgłoszenia prosimy przestać na adres email animalab@animalab.pl

Weronika Cytawa +48 61 861 60 04