

ICLAS REPORT

**SHORT COURSE - MANAGEMENT, LEGISLATION, ETHICS AND SAFETY IN LABORATORY ANIMAL
CARE – ALBERT EINSTEIN HOSPITAL
June, 10th and 11th – 2021**

Dear ICLAS Committee,

The title of our event changed from “VI Symposium on Management. Legislation, Ethics and Safety in Laboratory Animal Care – Albert Einstein Hospital” to an online “Short Course – Management, Legislation, Ethics and Safety in Laboratory Animal Care – Albert Einstein Hospital”. We also had some changes in the Course Program but the subjects remained relevant and the guest speakers very well qualified.

Due to the Covid 19 pandemic, we had a great number of other online events organized by other Institutions. We noticed however the participants had no option to interact with the guest speakers. Having changed our event to a Course Program gave the participants the option to ask questions to the invited speakers, to exchange experiences with the other participants, to grow their professional network, to improve their knowledge and therefore develop their skills for a better professional performance, to recognize the importance of the hard work the technicians perform along with supporting resilience.

Course Program

SHORT COURSE - MANAGEMENT, LEGISLATION, ETHICS AND SAFETY IN LABORATORY ANIMAL CARE - ALBERT EINSTEIN HOSPITAL June, 10th and 11th - 2021		
June, 10th		
Time	Session	Speakers Moderators
8:30 - 9:00	Future vision of animal experimentation	Dr. Claudia Mori University of São Paulo
9:00- 9:30	Advances and challenges in the use of alternative methods	Dr. Talita Miguel Marin Bioscience National Laboratory (LNbio)
10:00 - 10:30	Compassion fatigue in laboratory animal personnel	Dr. Luisa Macedo Braga Laboratory Animal Science Consultant
10:30 - 10:45	Mentimeter: How are you feeling now?	
10:45 - 11:30	Roundtable discussion: emotional challenges of professionals working in vivariums	Dr. Luisa Macedo Braga Laboratory Animal Science Consultant Dr. Luciana Cintra Albert Einstein Hospital Dr. Claudia Mori University of São Paulo



**ALBERT EINSTEIN
HOSPITAL ISRAELITA**

Centro de Experimentação e Treinamento em Cirurgia

**SHORT COURSE - MANAGEMENT, LEGISLATION, ETHICS AND SAFETY IN
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June, 11th

Time	Session	Speakers Moderators
8:00 - 8:30	Vivarium management: challenges during the pandemic	Dr. Fabienne Paiva Fundação Oswaldo Cruz
8:30- 9:00	Bioexclusion and biocontainment requirements in animal models	Sponsor Steq
9:00 - 9:30	Biosecurity and NB3 vivariums	Dr. Rodrigo Müller Fundação Oswaldo Cruz
9:30- 10:00	Coffee break	
10:00 - 10:30	Gamification – Nutrition	Lab Diet Awards
10:30 - 11:30	The reproducibility and translatability crises of animal experimentation: what can we do about it?	Dr. Kathrin Herrmann Johns Hopkins Bloomberg School of Public Health, Center for Alternatives to Animal Testing
11:30 - 12:00	Tribute to professionals who work in laboratory animal science	

Number of participants and geographical attendance

This year we had 90 participants registered from the following States in Brazil:

- 1) Distrito Federal
- 2) Maranhão
- 3) Minas Gerais
- 4) Mato Grosso do Sul
- 5) Pará
- 6) Paraíba
- 7) Paraná
- 8) Rio de Janeiro
- 9) Rio Grande do Sul
- 10) Santa Catarina
- 11) Sergipe
- 12) São Paulo

After the course, the participants should be able to

- Explore the use of alternative methods
- Develop emotional skill and improve knowledge for ethical and biosafety training in professionals working with laboratory animals
- Discuss and evaluate colony size considering the pandemic due to the Covid-19
- Give recognition to the professionals in the laboratory animal science field supporting resilience and coping with their personal circumstances
- Discuss and plan their studies considering the reproducibility, replicability and translatability of animal experimentation

Student's evaluation feedback

- The lectures were very good and with innovative content
- Search for the conscious and necessary use of animals in experimentation. Reinforce the importance of the entire team in conducting the experiment, often the researcher takes the merit of the research, but without the proper performance of the research assistant, this delivery would not be possible. Congratulations on the event!
- Innovative and excellent course! Each discussion presented was unique. I believe that each topic covered would already yield a course. Congratulations to the organizers!
- Excellent course! Appropriate workload and content. The lectures were great and added a lot both personal and professional good exposure to the participants. Congratulations to the organizers for the choice of course format, the topics discussed as well as for the quality of the speakers.
- It was a different event, and very rare to be seen, especially for the proposed topics discussed! I really enjoyed the discussions; brought and will bring great and important reflections on my professional and personal way of managing the staff that works with me! Congratulations and thanks for the event!



Course evaluation

DATA CONSOLIDATION	
EVALUATION	
Net Promoter Score (NPS)	95%
Satisfaction	98%
Content	98%
Guest Speakers	97%
Transmission	98%
Added practical knowledge – A lot	89,4%
Added practical knowledge - Some	10,6%
Added practical knowledge - Little	0
Added practical knowledge - None	0
# of people who responded	57