The 23th JBSA Annual Conference Program

Chairman: Yasuko Mori

(Professor, Graduate School of Medicine, Kobe University)

November 27-28, 2024

Toyama Sunrise, Shinjuku-ku, Tokyo

Host: Katsuaki Shinohara (Shinshu University)

November 27, 2024 Annual Conference (1st Day)

*Reception:9:00~ *Zoom Access:9:30~

 $[9:50\sim10:00]$ Opening Remark

Chairman: Yasuko Mori (Professor, Graduate School of Medicine, Kobe University)

[10:00~10:20] In Memory of the Late Dr. Takeshi Kurata

Host: Atsuo Kitabayashi (The corporation for production and research of laboratory primates) Kazuyoshi Sugiyama (National Institute of Infectious Diseases, Honorary Member)

[10:20~11:20] Report from the committees

[11:30~12:00] Overseas Dispatch Support Project Report

Animal Laboratory Management in Spain

Chairman: Katsuaki Shinohara (Shinshu University)

Shiori Miura (Institute for Research Administration, Niigata University)

 $[12:00\sim13:00]$ Lunch time

[13:00~13:40] General Meeting

[13:50~15:30] Symposium (1) Business continuity planning for biosafety facilities

13:50~14:40 (1-1) Business continuity planning for natural disasters and biosafety facilities

Chairman: Yasushi Sakata (Yamashita PMC Inc.)

Atsuo Kitabayashi (The corporation for production and research of laboratory primates)

14:40~15:30 (1-2) Biorisk Management and business continuity planning in Laboratory for experiments using infected animals

Chairman: Yoshinao Yamagishi (Natsume Seisakusho Co,.Ltd.)

Kazuyoshi Sugiyama (National Institute of Infectious Diseases, Honorary Member,)

[15:40~17:00] Presentations of exhibitor

Chairman: Takao Yoshida (NPO Biomedical Science Association)

15:40-16:00 ① Consideration of confirmation of killing conditions with peracetic acid-based disinfectant for BI that has been stored in an abnormal manner

Makoto Watanabe (Ikari sterifirm co.,ltd.)

16:00-16:20 ② Description of biological safety cabinet and clean bench

Masashi Takasawa (Hitachi Industrial Equipment Systems Co., Ltd.)

Chairman: Yoshinao Yamagishi (Natsume Seisakusho Co,.Ltd.)

16:20-16:40 ③ Introduction of Tester for Fitting of Masks

Kazuaki Kometani (Sibata Scientific Technology Ltd.)

Takumi Masubuchi (AIRTECH JAPAN, LTD.)

$[17:10\sim18:50]$ Social gathering

Host: Yoshinao Yamagishi (Natsume Seisakusho Co, Ltd.)

November 28, 2024 Annual Conference (2nd Day)

*Reception:8:30~ *Zoom Access:8:45~

[9:00~11:00] Symposium (2) Safety management of laboratory monkeys

9:00-9:40 (2-1) Importation and Quarantine of Monkeys of Experimental Use

Chairman: Kazutoshi Kogure (NPO Biomedical Science Association)

Koji Fujimoto (The Corporation for Production and Research of Laboratory Primates)

9:40-10:20 (2-2) The Pathogen Testing of Laboratory Monkeys and the Management of Monkey Colony

Chairman: Yoshinao Yamagishi (Natsume Seisakusho Co,.Ltd.)

Masataka Hamano (The Corporation for Production and Research of Laboratory Primates,
Department of Diagnosis and Research)

10:20-11:00 (2-3) B virus disease

Chairman: Atsuo Kitabayashi (The corporation for production and research of laboratory primates)

Jun-ichiro Takano (National Institutes of Biomedical Innovation, Health and Nutrition)

[11:10~12:10] Special Lecture

Hospital Risk Management in Infectious Diseases

Chairman: Yasuko Mori (Professor, Graduate School of Medicine, Kobe University) Sachiyo Iwata (Hyogo Prefectural Kakogawa Medical Center, Medical&Cardiology Director)

[12:10~13:10] Lunch

[13:10~14:10] General Abstract

13:10-13:30 ① Decontamination by ultraviolet lights in BSC

Chairman: Atsuo Kitabayashi (The corporation for production and research of laboratory primates)

Keiichi Ono (Hitachi Industrial Equipment Systems Co., Ltd.)

13:30-13:50 ② SARS-CoV-2 inactivation effect of DNA-free decontamination gas (steriX®)

Chairman: Yoshinao Yamagishi (Natsume Seisakusho Co,,Ltd.)

Yasushi Suzuki (SEALIVE,Inc)

[14:00~15:00] Symposium (3) Callithrix Jacchus

14:00-14:30 (3-1) Characteristics and potential of the common marmoset as a laboratory primate Chairman: Koji Fujimoto (The Corporation for Production and Research of Laboratory Primates)

Katsuki Nakamura (Center for the Evolutionary Origins of Human Behavior, Kyoto University) 14:30-15:00 (3-2) Use of Common Marmosets in Life Science Research

Chairman: Kazuyoshi Sugiyama (National Institute of Infectious Diseases, Honorary Member) Erika Sasaki (Department of Marmoset Biology and Medicine, Central Institute for Experiment Medicine and Life Science)

[15:10~16:40] Symposium (4) Biosafety (including recombinant organisms) Considerations for facility renovation

15:10-15:30 (4-1) Architectural considerations

Chairman: Atsuo Kitabayashi (The corporation for production and research of laboratory primates)

Satoshi Miyajima (YAMASHITA SEKKEI Inc.)

15:30-15:50 (4-2) Considerations regarding facility equipment

Chairman: Kazuyoshi Sugiyama (National Institute of Infectious Diseases, Honorary Member) Yusuke Koba (Hitachi Global Life Solutions, Inc. Air Conditioning Solution Service Engineering Unit)

15:50-16:10 (4-3) Considerations for renovation of laboratory animal housing facilities

Chairman: Kazuya Yoshida (DAI-DAN CO., LTD.)

Yoshinao Yamagishi (Natsume Seisakusho Co,,Ltd.)

16:10-16:40 Question and Answer session

Chairman: Atsuo Kitabayashi, Kazuya Yoshida

[16:40] Closing remark

Chairman: Yasuko Mori (Professor, Graduate School of Medicine, Kobe University)

Equipment exhibition [November 27 10:00~17:00, November 28 10:00~16:00]

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