

**ANNUAL WORKSHOP ON RESPIRATORY PROTECTION
27 NOVEMBER WEDNESDAY 2018**

FULL PROGRAM

Head of Organization Committee

Hajime Hori, Ph.D.

Professor, University of Occupational and Environmental Health, Japan

Co-sponsored by

The ISRP Japan Section & The Japan Respirators Manufacturers' Association

**All ISRP members and other interested parties are welcome. Program is conducted in Japanese.
The presentation in foreign language needs translation.**

Date Wednesday, 27 November 2019

Time 10 : 00 - 17 : 00, followed by buffet party 17 : 10—19 : 00

Place Tokyo Medical and Dental University
(Special Auditorium, 9th floor, Building No. 1)
1-5-45 Yushima, Bunkyo-ku
Tokyo 113-8519 Japan

1. Opening Address 10 : 00—10 : 15

Toshihiko Myojo, Ph.D.

Head of Organization Committee

President, ISRP Japan Section

Hajime Hori, Ph.D.

Head of Organization Committee, 2019 Workshop

2. Technical Presentation I 10 : 15—11 : 05

Chair Person : Hajime Hori , Ph.D.

Professor, University of Occupational and Environmental Health, Japan

(1) Case Report on Fit Testing Using Mask Fitting Tester

○Youhei Itaya

Manager, Engineering & Development Group, Development Dept.
Sibata Scientific Technology Ltd.

(2) Effectiveness of Mask Fit Adviser (MFA)

○Nobutaka Takami

Manager, Safety & Laser-Optronics Dept., Yamamoto Kogaku Co., Ltd.

3. Special Lecture 11 : 05—12 : 10

Chair Person : Hiroshi Yamada

Senior Associate Director, Shigematsu Works Co., Ltd.

**Lecture : Recent Progress in Arc Welding Technology—Control of Fume, Spatter, Slug
Penetration H_p, etc.—**

Lecturer : Hiroyuki Shimizu

General Manager, R&D, Technical Center, Welding Business
KOBE STEEL, LTD.

• • • • • **LUNCH BREAK 12 : 10—13 : 30** • • • • •

4. Technical Presentation II 13 : 30—14 : 45

Chair Person : Yoshimi Matsumura, Ph.D.
TIIS Fellow, Technology Institution of Industrial Safety

(3) Measuring the Leakage of a Tight Fitting Type Respirator with Quantitative Fit Test Equipment

○Taku Kitahara
Engineer, Research & Development Dept., Shigematsu Works Co., Ltd.

(4) Simulated Workplace Protection Factor Study on Breath-synchronized Half-facepiece PAPRs

○Ayako Ishihara
Basic Research Lab., KOKEN LTD.

(5) 3D Modeling of Head Forms Representing Japanese Facial Features for Respirator Fit Testing

○Hiroki Haruta
Engineer, Basic Research Lab., KOKEN LTD.

5. Technical Presentation III 14 : 45—15 : 35

Chair Person : Katsumi Suzuki
Senior Manager, Technology Institution of Industrial Safety

(6) Study on Effective Filter for Prevention of Passive Smoking

○Hajime Hori, Ph.D.
Professor, School of Health Sciences, University of Occupational and Environmental Health, Japan

(7) The Outline of ISO / DIS 17420-2

○Yoshimi Matsumura, Ph.D.
Fellow, Technology Institution of Industrial Safety

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6. Special Lecture 15 : 50—16 : 55

Chair Person : Toshihiko Myojo, Ph.D.
Professor, University of Occupational and Environmental Health, Japan

Lecture : Some Examples of Evaluations of Welding Fume Exposure

Lecturer : Masaru Murata, Ph.D
Associate Professor, Faculty of Science and Engineering, Waseda University

7. Closing Address 16 : 55—17 : 00

Tomoyuki Yamamoto
Chairman, The Japan Respirators Manufacturers' Association

Buffet Party 17 : 00 – 19 : 00 'Saints' Restaurant (9th floor, building No. 1)

Workshop Fees (including abstract papers and buffet party) Presenters are admitted free of Charge.

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| 1) ISRP Member and/or JRMA Member | ¥5,000 |
| 2) Non Member | ¥7,000 |
| 3) Student | ¥3,000 |

For More Information Contact :

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