

**ANNUAL WORKSHOP ON RESPIRATORY PROTECTION  
05 DECEMBER FRIDAY 2014**

**FULL PROGRAM**

Co-sponsored by  
The ISRP Asian 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** Friday, 5 December 2014  
**Time** 9 : 30 – 17 : 00, followed by buffet party 17 : 30 – 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 9 : 30 – 9 : 40**
  - Yoshimi Matsumura, Ph.D.  
President, ISRP Asian Section
  - Toshihiko Myojo, Ph.D.  
Head of Organization Committee
  
- 2. Technical Presentations I 9 : 40 – 10 : 40**
  - Chairperson : Kenji Nakamura  
National Institute of Occupational Safety and Health, Japan
  - (1) Experimental Study on Effectiveness of Negative Pressure Fit Check for Replaceable Dust Respirators**
    - o Eriko Shimizu, Hisashi Yuasa, Hiroki Haruta, Kazushi Kimura, Hitoshi Emi  
Kousuke Nozaki  
KOKEN LTD
  - (2) Evaluation of Educational Effect on Wearing Method for the Newly Developed Disposable Mask**
    - o Yuriko Iida, Toru Yoshikawa  
The Institute for Science of Labour
  - (3) Inward Leakage of RPD for Exposure Prevention of Dioxins**
    - o Toshiyuki Tsuruoka, Takamasa Suzuki, Norikazu Kurano, Hiroshi Yamada  
SHIGEMATSU WORKS Co., Ltd.
  
- 3. Technical Presentations II 10 : 40 – 11 : 20**
  - Chairperson : Hiromi Koyama, Ph.D.  
Sibata Scientific Technology Ltd.
  - (4) Actual Situation and Countermeasures of CO Gas Exposure in Work Environment**
    - o Shinichiro Kayama<sup>1)</sup>, Hiroshi Yamada<sup>2)</sup>, Toshio Nagoya<sup>3)</sup>, Hitoo Ogasawara<sup>4)</sup>
      - 1) GASTEC CORPORATION
      - 2) SHIGEMATSU WORKS Co., Ltd.
      - 3) Graduate School of Creative Science and Engineering, Waseda University
      - 4) The Japan Welding Engineering Society

**(5) The Dust Concentrations in the Respirators for Welding Workers**

○Hiroaki Murakami<sup>1)</sup>, Hiroshi Yamada<sup>2)</sup>, Toshio Nagoya<sup>1)</sup>, Hitoo Ogasawara<sup>3)</sup>

1) Graduate School of Creative Science and Engineering, Waseda University

2) SHIGEMATSU WORKS CO., LTD.

3) The Japan Welding Engineering Society

**4. Invited Lecture I 11 : 20—12 : 00**

Chairperson : Hajime Hori, Ph.D.

University of Occupational and Environmental Health, Japan

**Abnormal Gas Distribution Caused by Respirators Used under Heat Stress at Work  
Shoko Kawanami**

Department of Health Policy and Management, Institute of Industrial  
Ecological

Sciences, University of Occupational and Environmental Health, Japan

◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆ LUNCH BREAK 12 : 00—13 : 00 ◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆

**5. Invited Lecture II 13 : 00—14 : 00**

Chairperson : Takeshi Abe

MIDORI ANZEN CO., LTD.

**The State and Problem of Disaster Relief Volunteer**

Lee Inchul

Niigata Disaster Relief Volunteer Network

◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆ TEA BREAK 14 : 00—14 : 10 ◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆

**6. Forum 14 : 10—17 : 10**

**Theme: The Standard for Powered Air Purifying Respirator (PAPR) and the Start  
of Certification Test System**

Moderator : Toshihiko Myojo, Ph.D.

University of Occupational and Environmental Health, Japan

**(1) Restriction of Transfer and Type Certification Test System for Powered Air  
Purifying Respirator**

Kazutaka Hamamoto

Head of Work Environment Improvement Office, Chemical Hazards Division

Occupational Safety and Health Department, Labour Standard Bureau,

Ministry of Health, Labour and Welfare

**(2) The Performance Standard and Test Method based on the Standard for Powered  
Air Purifying Respirator**

Yoshimi Matsumura, Ph.D.

Fellow, Technology Institution of Industrial Safety

**Product Introduction by PAPR Manufacturers**

1) KOKEN LTD

2) SHIGEMATSU WORKS Co., Ltd.

3) 3M Health Care Limited

4) YAMAMOTO KOGAKU CO., LTD.

**7. Closing Address 17 : 10—17 : 20**

Ryouichi Aota

Chairman, The Japan Respirators Manufacturers' Association

**Buffet Party 17 : 30 – 19 : 00**

‘Saints’ Restaurant (9<sup>th</sup> floor, building No. 1)

**Workshop Fees (including buffet party)**

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

For More Information:

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