







# The 1st Academic Conference of Safety Psychology and Behavior for Healthcare (1SPBH)

jointly with

### The 11th World Congress of Clinical Safety (11WCCS)

--- Journey to New World of Healthcare Safety ---

16 (Sat) -17 (Sun) March 2024 The University of Tokyo, Medical Campus, Japan



Held by International Association of Risk Management in Medicine (IARMM)

Under support with

Medical Safety Promotion Organization (MSPO)

Medical Safety Society of Phycology and Behavior (MSSPB)

Japan Society of Medical Safety Promotion (JSMSP)

MSPO Health & Safety Institute (HIS)

MSPO Higher Education Program of Medial Safety Promotion (HEPMSP)

### Content

Three participation methods Place Info **Timetable** Greetings Permian Lectures **Local Organisation** International Governmental Organisation Keynote Address Philosophy for Safety Interdisciplinary Session Clinical Session **Human Factors** Psychology & Behavior Session ① Psychology & Behavior Session ② Symposium: Decision Science **Panel Discussion** Safety Psychology & Safety Behavior for Healthcare Safety Promotion Clinical Risk and Safety Education of Patient Safety and Medical Personnel Safety e-Health and Healthcare Safety Promotion Novel Simulation-based Education of Medical Crisis Management; Post-Accidental Response Management (PARM) Medical Safety and Communication Community Network of Medication Safety Risk Management of Infectious Disease Poter Presentation (1)

Poter Presentation (2)

## Three participation methods

You can select some of them.

(In person)

Attend the conference halls.

## (Webinar: Remote live via internet)

View the streaming movie of live presentation during the conference days. Need PC with a speaker, and a streaming software, ZOOM. https://zoom.us/signin#/login

## (On-demand)

View the movies of recorded presentations in internet.

Need PC with a speaker, and a viewing software for MP4 movie.

Period: from 1 April 2024 to 30 April 2024

Repeat views of same movie are available during this period.

## [Place Info]

### (Experimental Research Bldg) #37 on Hongo campus map

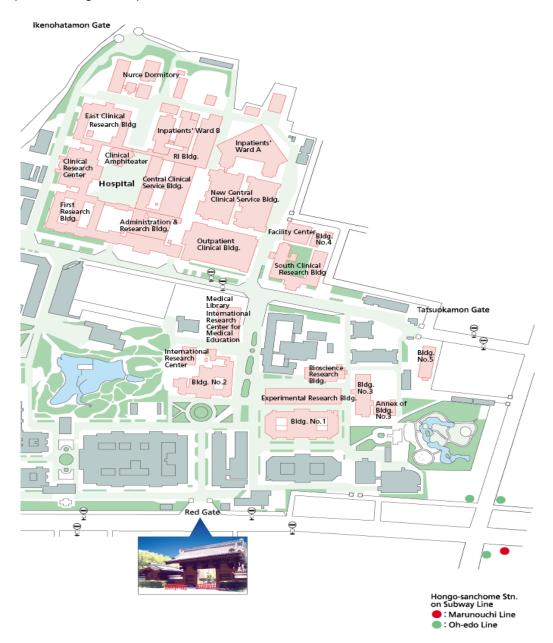
Registration desk:		Floyer of Tetsumon Memorial Hall	14 <sup>th</sup> Floor
SPACE A	(Greetings & Keynote Address)	Tetsumon Memorial Hall	14th Floor
SPACE B	(Poster Presentation)	Floyer of Tetsumon Memorial Hall	14 <sup>th</sup> Floor
SPACE C	(Panel Discussion)	Seminar room #5	13 <sup>th</sup> Floor
SPACE D	(Symposium & Panel Discussion)	Seminar room #6	13 <sup>th</sup> Floor
SPACE E	(Panel Discussion)	Seminar room #7	13 <sup>th</sup> Floor
SPACE F	(Panel Discussion)	Seminar room #8	13 <sup>th</sup> Floor

### (Faculty of Medicine Bldg. 2) #29 on Hongo campus map

SPACE G (Lecturer waiting room) Lecture room 1<sup>st</sup> Floor

Hongo Campus <a href="https://ds.adm.u-tokyo.ac.jp/material/image/20230404170930.pdf">https://ds.adm.u-tokyo.ac.jp/material/image/20230404170930.pdf</a>

#### Medical Campus in Hongo Campus



## **Timetable**

16 March 2024				
	8:30-12:00	13:30-17:00		
Foyer	Registration desk	Registration desk		
Space A	Greetings, Premium Lecture	Kenote Lecture		
Space B	Poster display	Poster display		
Space C		Panel Discussion		
Space D		Symposium & Panel Discussion		
Space E		Panel Discussion		
Space F		Panel Discussion		

Poster display: 11:00-14:00

Poster discussion at poster: 12;30-13:30

17 March 2024				
	8:30-12:00	13:30-17:00		
Foyer	Registration desk	Registration desk		
Space A	Premium Lecture, Keynote lLcture	Keynote Lecture		
Space B	Poster display	Poster display		
Space C	No use	No use		
Space D	Panel Discussion	Panel Discussion		
Space E	Panel Discussion	Panel Discussion		
Space F	Panel Discussion	Panel Discussion		

Poster display: 11:00-14:00

Poster discussion at poster: 12;30-13:30

## Greetings

Morning 16 March

SPACE A

Chair: Prof. Wolfgang Gaissmaier (University of Konstanz, Konstanz, Germany)

Prof. Hiroshi Yotsuyanagi (The University of Tokyo)

Prof. Hazuki Ohtani (Keio University, Tokyo)

#### 9:30-9:40 (GR01)



### Keizou Takemi PhD

Minister of Health, Labour and Welfare of Japan. Former WHO Universal Health Coverage Goodwill Ambassador. Vist. Prof. Keio University, School of Medicine, Tokyo

9:45-9:55 (GR02)



Allen J. Vaida PharmD, FASHP

IARMM & MSPO Advisor. MSPO Visit. Prof. Former Executive Vice President at the Institute for Safe Medication Practices (ISMP), Pennsylvania, USA. He was a member of the US FDA Pharmacy Compounding Advisory

Committee

10:00-10:10 (GR03)



SakaeTanaka MD

Director of Hospital. Prof. MD. The University of Tokyo Hospital, Tokyo

## 10:15-10:25 (GR04)

病院長 田中 栄



Kichiro Matsumoto MD

President, Japan Medical Association, Tokyo

#### 10:30-10:40 (GR05)



Yasuo Takeda PhD

President, Japan Society of Hospital Pharmacists, Tokyo

## Permian Lectures

16 - 17 March

SPACE A

## Morning 16 March 2024, SPACE A

Chair: Prof. Strametz Reinhard (RheinMain UAS, Germany) Prof. Hazuki Ohtani (Keio University, Tokyo)

10:45-11:25 (PL01)



Tejal Gandhi мо

Chief Safety & Transformation Officer, Press Ganey Associates. Former President/CEO of the National Patient Safety Foundation. Boston, USA.

#### 11:30-12:00 (PL02)



Mourning Lecture

Morito Monden MD (deceased)

Former MSPO Advisor. Former President of The Japan Association of Medical Sciences. Tokyo

## Morning 17 March 2024, SPACE A

Chair: Prof. Strametz Reinhard (RheinMain UAS, Germany) Prof. Hiroshi Yotsuyanagi (The University of Tokyo)

9:30-10:10 (PL03)



UKRAINE HUMANITARIAN CRISIS AND CRISIS **COMMUNICATION ISSUE** 

Alexander Pivovarov DSc

President of Ukraine Society of IARMM

#### 10:15-10:30 (PL04)



Medical Safety History by Japan Medical Association

Yoshitake Yokokura MD

MSPO Advisor.

Former Presidents of World Medical Association, and of Japan Medical Association. Fukuoka

## International Governmental Organisation

## Afternoon 16 March 2024, SPACE A

Chair: Prof. Strametz Reinhard (RheinMain UAS, Germany) Prof. Hiroshi Yotsuyanagi (The University of Tokyo)

13:30-14:10 (IOG01)

### Patient-Reported Indicator Survey

Organisation for Economic Co-operation and Development (OECD), Paris

14:15-14:55 (IOG02)



Addressing inequalities in healthcare Safety

Rajat Khosla, Director

UNU (United Nations University)
International Institute on Global Health (UNU-IIGH), Kuala Lumpur

Keynote Address

## (Philosophy for Safety)

## Afternoon 16 March 2024, SPACE A

Chair: Prof. Kazuhisa Takemura (Waseda University, Tokyo)

#### 15:00-15:20 (KA01)



<u>Limit of Science</u> --- another world of safety

Ryoji Sakai (1SPBH & 11WCCS President. IARMM & MSPO President. Dr. Med. Hon. Prof. SU, former Profs. TWU, EPFL, USM, etc., Tokyo)

#### 15:25-16:05 (KA02)



Beyond Al --- by pharmacotherapy aspect

Hazuki Ohtani (MSPO Special Senior Member. Prof. PhD. Keio University School of Medicine, Pharmacology, Tokyo)

#### 16:10-16:50 (KA03)



Risk-Ethics: Using Collaboration to Elevate Equity

Josh Hyatt (Director of Risk Education and Strategy, Med-IQ. Adjunct Professor of Massachusetts College of Pharmacy and Health Sciences, Faculty Member of Harvard Medical School, Center for Bioethics, USA)

## (Interdisciplinary Session)

### Afternoon 17 March 2024, SPACE C

Chair: Prof Josh Hyatt (Director of Risk Education and Strategy, Med-IQ. Boston)
Prof. Motoki Osawa (Tokai University, Japan)
Prof. & Dean Cheng-Ta, Yang (Taipei Medical University, Taiwan)

#### 13:30-14:10 (KA04)



### Safety Promotion with Resilience

Satoshi Fujii (MSPO executive director, Prof. PhD. Resilience Engineering Center, The University of Kyoto, Graduate School of Engineering, Kyoto)

#### 14:15-14:55 (KA05)



Patient Safety Promotion Based on Patient Centered Care ---Importance of Consumer Experience for Organization Management
(tentative title)
Takashi Ideno (Prof. Tokyo University of Science, School of Management,
Tokyo)

(Government Regulation Report by Japan) literature release Industrial Accident Prevention by Behavior Approach

### (Clinical Session)

### Afternoon 16 March 2024, SPACE D

Chair: Prof. Josh Hyatt (Massachusetts College of Pharmacy and Health Sciences, Boston)
Prof. Atsushi Kudo (Tokyo Medical Dental University)

13:30-14:10(KA06)



Clinical Safety Strategy of Intensive & Critical Care (tentative title)

Kento Doi (MSPO executive director, Prof. MD. Dept. Emergency and Critical Care Medicine, The University of Tokyo Hospital, Graduate School of Medicine, Tokyo)

14:15-14:55(KA07)



<u>Project RED (ReEngineered Discharge)</u>
The Standard of Care in Transitions of Care

Irving Stackpole (President of Stackpole & Associates, Inc, USA)

15:00-15:30 (KA08)



### Medical Survey System of Severe Harmful Event

Masaki Q Fujita (IARMM & MSPO director, Prof. MD Keio University School of Medicine, Forensic Medicine, Tokyo)

15:35-16:15 (KA9)



#### Healthcare Safe Management for Mega-Disaster (tentative title)

Yasuhiro Otomo (MSPO Vist. Prof., Hospital Director, NHO Disaster Medical Center, Tokyo. Emer. Prof. MD. Tokyo Medical Dental University, Graduate School of Medicine, Tokyo)

#### 16:20-17:00 (KA10)



### Patient Safety Promotion with Resilience

Kyota Nakamura (Prof. MD Patient Safety, Yokohama City University Medical Center, Yokohama, Japan)

## (Human Factors)

## Morning 17 March 2024, SPACE C

Chair: Prof. Wolfgang Gaissmaier (University of Konstanz, Konstanz, Germany) Prof. & Dean Akinori Nadata (University of Health & Welfare, Tokyo)

#### 10:40-11:20 (KA11)



## Psychology of Traffic Safety

Kazumitsu Sinohara (MSSPB Hon member. Prof. PhD. The University of Osaka, Graduate School of Human Sciences, Psychology, Osaka)

#### 11:25-12:05 (KA12)



### Human Error in Machine Operation and its Countermeasures

Hiroshi Shimoda (HSI Senior Advisor, Prof. PhD. Human Factors, The University of Kyoto, Graduate School of Energy Science, Kyoto)

## (Psychology & Behavior Session ①)

### Afternoon 16 March 2024, SPACE C

Chair: Prof. Atsushi Kudo (Tokyo Medical & Dental University, Tokyo) Prof. & Dean Cheng-Ta, Yang (Taipei Medical University, Taiwan)

13:30-14:10 (KA13)



#### Behavior Analysis for Patient Safety Promotion

Itoko Tobita (MSPO director, Prof. PhD Nursing, Osaka Medical and Pharmaceutical University, Osaka, Japan)

14:15-14:55 (KA14)



### Psychosocial Safety Climate in Healthcare Sector

Maureen Dollard (Prof. PhD. University of South Australia. Member of an Australian Research Council Laureate Fellow. Director of the PSC Observatory. Hon. Prof. at the University of Nottingham, UK)

#### 15:00-15:40 (KA15)



# Medical Ethics, Our Psychocultural-Social Tendencies, and Patient Safety

Atsushi Asai (MSPO director, Prof. MD. Medical Ethics at The University of Tohoku, Graduate School of Medicine, Sendai, Japan)

15:45-16:05 (KA16)



### Significance of apology when an adverse event occurs

Yushitaka Wada (Prof. Waseda University, Faculty of Law, Tokyo)

## (Psychology & Behavior Session 2)

## Afternoon 17 March 2024, SPACE A

Chair: Prof. Atsushi Kudo (Tokyo Medical & Dental University, Tokyo) Prof. & Dean Cheng-Ta, Yang (Taipei Medical University, Taiwan)

#### 13:30-14:10 (KA17)



# When Emotion Trumps Evidence: Challenges for the Public Understanding of Risk

Wolfgang Gaissmaier (Prof. PhD. Social Psychology and Decision Sciences, University of Konstanz, Konstanz, Germany)

#### 14:15-14:55 (KA18)



### **How Organizations Make Decisions**

Kazuhisa Takemura (IARMM director MSPO executive director, Prof. PhD. Waseda University, Psychology, Tokyo)

#### 15:00-15:50 (KA19)



### Risk Communication of COVID-19 and Associated Problems

Hiroshi Yotsuyanagi (MSPO director, JSMSP President, Prof. MD. Hospital Director, The University of Tokyo, The Institute of Medical Science Hospital. President of Japan Association of Infectious Disease, Tokyo)

#### 15:55-16:35 (KA20)



# How are Work Stress And Sleep Behavior Related to Occupational Safety And Health

Akinori Nadata (MSPO executive director, Dean and Prof. PhD Intl. University of Health & Welfare, Tokyo)

## Symposium

## 17 March, SPACE C

### 15:15-16:45 Decision Making, Behavior, and Patient Safety



Chair: Kazuhisa Takemura (IARMM director. MSPO executive director, Professor of Psychology and Director of Center for Decision Research, Waseda University, Tokyo)

(SP-01)

<u>How well do doctors know and understand clinical evidence? Illustrations from decision making about cancer</u> Wolfgang Gaissmaier, Professor of Social Psychology and Decision Sciences, University of Konstanz, Germany.

(SP-02)

Interplay of Expertise, Risk Evaluation, and Probability Information in Decision-Making for Medical Images
Cheng-Ta, Yang, Dean & Professor of Graduate Institute of Health and Biotechnology Law and Joint-Appointment
Professor, Department of Humanities in Medicine Professor, Taipei Medical University, Taiwan
Tsai Yun-Yen, Same Department.

(SP03)

#### Medical decision makings that yield excess medical cares that damages patients' health

Satoshi Fujii, Professor of Graduate School of Engineering, and Unit Manager, Resilience Research Unit, Kyoto University, Kyoto

## Panel Discussion

SPACE E SPACE F

Each presentation includes the discussion time (2 Min), then there are no general discussion time at the end of panel.

#### (PD01) Safety Psychology & Safety Behavior for Healthcare Safety Promotion

Chair: Prof. Reinhard Strametz (RheinMain UAS, Germany) Prof. Katsuhiko Oda (Tohoku University, Japan) Prof. Cândida Loureiro (Nursing School of Coimbra (ESEnfC), Portugal)

(PD01-01)

#### **Economic Value of Peer Support Programms in Healthcare**

Strametz Reinhard, Klemm Victoria, Roesner Hannah, Neusius Thomas Wiesbaden Institute for Healthcare Economics and Patient Safety, Wiesbaden, Germany

(PD01-02)

#### Survey of Medical Practitioners' Awareness of Medical Safety in Image Diagnosis

Jun Uehara\*, Akira Chikamoto\*\*

- \* MSPO-HEPMSP. Kawagoe Trauma and Emergency Clinic,
- \*\* Department of Patient Safety and Quality Management, Kumamoto University, Japan

(PD01-03)

#### Reforming Medical Personnel Awareness and Biomonitoring during Sedated Transesophageal

#### **Echocardiography (TEE) to Reassure Examiners and Ensure Patient Safety**

Akiyo Eguchi 1)2, Keiko Takahashi 1)2, Naoki Sasanuma 1)3, Eri Manabe 2, Kyung-Duk Min2, Masaharu Ishihara 2)

- Department of Patient Safety and Quality Management, School of Medicine, Hyogo Medical University, Nishinomiya, Hyogo, Japan
- Department of Cardiovascular and Renal Medicine, School of Medicine, Hyogo Medical University, Nishinomiya, Hyogo, Japan
- Department of Rehabilitation, Hyogo Medical University Hospital, Nishinomiya, Hyogo, Japan

(PD01-04)

#### A Quality Improvement Project Focused On Providing Patient-Centered Care by utilizing Patient Satisfaction Index

Duaa Javaid, Zehra Habib, Dr. Yumna Ahmed, Amna Ahmed, Karishma Iqbal Usman Memorial Hospital, Karachi, Pakistan

(PD01-05)

#### Working hours and suicidal ideation among healthcare workers in Japan: a comparison with occupations

Kazuki Kikunaga, Akinori Nakata, Tuskumi Tondokoro, Nobutada Yokouchi, Yukiko Inoue International University of Health and Welfare, Tokyo

(PD01-06)

#### A review of accident cases related to instrumentation in operating rooms in Japan and future issues

MAYU ONISHI, HISATO IKEDA, NORIKO SAKODA University of Tokyo Health Sciences, Tokyo

(PD01-07)

#### Misinformation measures are a management goal of medical patient safety.

Masaya Hoshi

The Izumi Home care clinic, Tokyo

#### (PD01-08)

#### Empathy reduction and verbal overshadowing effect in medical students: A study in clinical practice.

Yasuhiko Ajimi 1, 3, Naoko Tachizawa 2, Toshio Sagawa 2, Ichiro Kaneko 3, Yasufumi Miyake 3 and Naoto Morimura 3.

- 1. Safety Control Department, Teikyo University Hospital. Tokyo
- 2. Department of General Medicine, School of Medicine, Teikyo University. Tokyo
- 3. Department of Emergency Medicine, School of Medicine, Teikyo University. Tokyo

(PD01-09)

#### Effect of difference between WAI (work-as-imagined) and WAD (work-as-done) on resilience

#### -Inspect ion using RAG (Resilience Assessment Grid)

Tomonari Iwao1), Shoji Kawachi2)

- 1. MSPO-HEPMSP. Tokyo
- 2. Safety Control Department, Teikyo University Hospital. Tokyo

#### (PD02) Clinical Risk and Safety

Chair: Pof. Amélia Filomena Oliveira Mendes Castilho (Nursing School of Coimbra (ESEnfC), Portugal)
Assoc. Prof. Yasuo Hamamoto (Keio University, Tokyo)

(PD02-01)

#### Eight key structures of cardiovascular surgical teams required for patient safety and work style reform

Oda Katsuhiko, Takahashi Makoto, Itagaki Kota, Akanuma Rina, Hasegawa Takahiko, Kawatsu Satoshi Department of Cardiovascular Surgery, Iwate Prefectural Central Hospital, Iwate, Japan

(PD02-02)

#### The expectancy of stillbirth among inpatients of our department

Maya Takamoto1)2), Hajime Oishi2), Hideyo Miyazaki1)

- 1) Division of Medical Safety and Risk Management
- 2) Department of Obstetrics & Gynecology, National Center for Global Health and Medicine, Tokyo

(PD02-03)

## Relationship between accidents in nursing homes and staff movement records using a tag monitoring system and the call-bell records

Hiyama Akiko Sapporo City University, Japan

(PD02-04)

17 Mar Am 10:00-10:40 webinar

#### Injuries in Healthcare Workers during Patient Handling

Rammohan Maikala

Subject Matter Expert - Program Technical Consultant, National Safety Council, Itasca, IL, USA.

(PD02-05)

#### Launch and operation of the Rapid Response System (RRS) at our hospital,

#### -Its current status and challenges-

Hisato Ikeda<sup>1),2)</sup>, Daisuke Shinohara<sup>1),4)</sup>, Minoru Endo<sup>1),4)</sup>, Jun Sasaki<sup>1),3</sup>

- 1) Department of Hospital Qualitative management, , Showa university Koto Toyosu Hospital, Tokyo
- 2) Department of Neurosurgery, Showa university Koto Toyosu Hospital, Tokyo
- 3) Department of Emergency center, Showa university Koto Toyosu Hospital, Tokyo
- 4) Department of nursing, Showa university Koto Toyosu Hospital, Tokyo

(PD02-06)

#### Our emergency response system to in-hospital stroke cases

Hisato Ikeda1), Akira Wada1), Shohei Nomoto2), Ayako Kuriki2)

- 1) Department of Neurosurgery, The center of cerebrovascular disease, Showa university Koto Toyosu Hospital, Tokyo
- 2) Department of Neurology, The center of cerebrovascular disease, Showa university Kotoh Toyosu Hospital, Tokyo

### (PD03) Education of Patient Safety and Medical Personnel Safety

Chair: Prof. Maki Q Fujita (Keio University, Tokyo) Asso. Prof. Satoshi Inoue (Iwate Prefectural University, Japan)

(PD03-01)

## Enhancing patient clinical safety through training in the pharmacovigilance management: an educational experience in Central America and the Caribbean.

Tatiana Cruz González University of Costa Rica, San José, Costa Rica

(PD03-02)

#### Self-assessment of NTS related to medical safety upon graduation of nursing students

Hisami Futakuchi, Misako Kinoshita, Sigenori Sasaki Sendai Seiyo Gakuin college, Japan

(PD03-03)

#### 40 years of the National Drug Information Center serving Costa Rica's health

Acosta María Laura, Cruz-González Tatiana, Fernández-Jiménez Alejandra, Hall-Ramírez Victoria, Hidalgo-Rivera Mónika, Kenton-Paniagua Karen, Pereira-Céspedes Alfonso, Rocha-Palma Milania, Villalobos-Rojas Sebastián

Centro Nacional de Información de Medicamentos (CIMED), Instituto de Investigaciones Farmacéuticas (INIFAR), Facultad de Farmacia, Universidad de Costa Rica

(PD03-04)

#### The need for BLS training from the perspective of medical students

Noriko SAKODA, Mayu Onishi, Hisato Ikeda University of Tokyo Health Sciences, Tokyo

### (PD04) e-Health and Healthcare Safety Promotion

Chair: Prof. Hazuki Ohtani (Keio University, Tokyo)

(PD04-01)

#### Considerations for Selecting, Using and Evaluating Healthcare-based AI in an Unregulated World

Hester, Amy HD Nursing, LLC, USA

(PD04-02)

#### Application of Artificial Intelligence for Hypotension Prediction During Hemodialysis

Yun Lu, Haoyu Chen, Juiding Yang, Prof. Di Niu Ark Health Solution Ltd. Shanghai, China

# (PD05) Novel Simulation-based Education of Medical Crisis Management; <u>Post-Accidental Response Management (PARM)</u>

Organizer: Masao Nagayama, MD

(MSPO director, Intl. University of Health & Welfare, Tokyo)

Since 2015, we have repeatedly emphasized the needs for the education of appropriate response after occurrence of the medical error and malpractice. In 2016, we have developed the Post-Accidental Response Management (PARM) education as the novel education of medical crisis and safety management. The PARM education is a simulation-based education utilizing movie of bad team work and measures the response of attendees by the PARM evaluation sheets which consists of four domains, that is rapidness, early response, roles sharing and cooperation in the team, and recording and material proof. PARM education is becoming widespread in Japan.

In this Panel Discussion, we will introduce the concept and practice of the PARM education, including the multi-disciplinary simulation-based education.

(Panelists)

(PD05-01)

Masao NAGAYAMA (Department of Neurology, International University of Health and Welfare Graduate School of Medicine, Japan)

(PD05-02)

Yukie IGARASHI (Department of Nursing, International University of Health and Welfare (IUHW) Atami Hospital, Japan)

(PD05-03)

Eisei Hoshiyama (Department of Emergency and Critical Care Medical Center Dokkyo Medical University, Japan)

## (PD06) Medical Safety and Communication 17 March



Organizer: Naoko Ideguchi, PhD (Teikyo Heisei University, Medical Communication, Tokyo)

The key to patient safety is the prevention of human error. And many of the mechanisms by which human error occurs are due to communication errors. To prevent human error, it is important to strengthen metacognition, which is the ability to recognize and deal with cognitive biases caused by omission or miscommunication. In this session, we will discuss drug information and the nature of team medicine to enhance metacognition among healthcare professionals in a multidisciplinary setting.

#### (PD06-01) Team communication for medication error prevention

Masayoshi Kondo, Kunimitsu Takase

Department of pharmacy services Nippon Medical School Tama-nagayama hospital, Tokyo

#### (PD0602) Communication that creates and prevents medical accidents--- what can and cannot be done

Yoichi Tatsumi

Kinki University Hospital, Safety Management Center, Department of Patient Safety and Management, Osaka, Jaapn

#### (PD06-03) Human error and communication about medication

Naoko Ideguchi

Teikyo Heisei University, Faculty of Pharmaceutical Sciences, Tokyo

#### (PD07) Community Network of Medication Safety

Organizer: Takashi Suzuki, PhD

(Faculty of Pharmacy, Yokohama Pharmaceutical University, Japan)

The healthcare environment in Japan is rapidly changing, and drug safety management is becoming increasingly important, especially in community healthcare. This panel discussion will focus on the current status and challenges of drug safety management in community healthcare in Japan, with perspectives from different perspectives.

#### **Project description** Takashi Suzuki

#### (PD07-01) Cooperation between small and medium-sized hospitals and pharmacies (tentative title)

Toyoshima Manabu

General Kawasaki Rinko Hospital Pharmacy Department, Japan

(outline) Practice and collaboration of drug safety management under limited resources, such as at community medical support hospitals

#### (PD07-02) **Proper use of antimicrobials** (tentative title)

Takahiro Mochizuki

Shizuoka Prefectural Shizuoka Cancer Center RMQC, Japan

(outline) Promotion of appropriate use of antimicrobial agents and drug safety from the perspective of infection control, etc.

#### (PD07-03) **About formulary** (tentative title)

Satoshi Suzuki

General Incorporated Association TMG Headquarters Pharmacy Department, Japan (outline) Importance of pharmaceutical formularies and provision of medicines adapted to local needs, etc.

#### (PD07-04) **The Next Generation of Drug Safety Management** (tentative title)

Minoru Oyama

Wiseman Co., Ltd. Product Planning Headquarters Strategy, Japan (outline) Current Status and Issues in IT-Based Drug Safety Management

### (PD08) Risk Management of Infectious Disease

Chair: Prof. Shyoji Kawauchi (Teikyo University, Tokyo)

(PD08-01)

## <u>Intranasal Decontamination For the Protection of Patients and Healthcare Workers: Utility of a Novel Device</u> for use in Clinical Settings

Charley Grove, Charley Grove, George Hermann, Michael Drews, Krizia Jurczyk, David Kahane University of Otago, Christchurch, New Zealand and Silicon Valley Innovations, New Zealand

(PD08-02)

#### Prediction of COVID-19 Occurrence Using CO2 Sensor

Haruo Nakayama, et al

Toho University Ohasi Medical Center, Tokyo

## Poster Presentation (01)

SPACE B, 16 March 2024

(Poster display) 11:00 – 14:00

(Poster discussion)

12:50 - 13:30

Facilitator: Keiji Momo (Showa University, Tokyo) Victoria Klemm (RheinMain UAS, Germany) (PP01-01)

## <u>Improve adherence of health professionals to the use of the surgical safety checklist:</u> <u>opportunities and challenges</u>

Amélia Filomena Oliveira Mendes Castilho; Isabel Melo, Health Sciences Research Unit: Nursing (UICISA: E), Nursing School of Coimbra (ESEnfC), Portugal

(PP01-02)

#### <u>Understanding Schizophrenia – A Path to Balance</u>

Cândida Loureiro, Paulo Pereira, Jorge Façanha Health Sciences Research Unit: Nursing (UICISA: E), Nursing School of Coimbra (ESEnfC), Portugal

(PP01-03)

## Enhancing Healthcare Dispute Prevention and Communication Strategies: Comprehensive Training for Professionals in Taiwan

Tzu-Chieh Weng, Ya-Ling Lai, Ya-Wen Tsai, Wen-Hsin Hu, Ya-Ting Ke, Che-Kim Tan, Hung-Jung Lin, Shih-Chun Ho Chi-Mei Medical Center, Taiwan

(PP01-04)

#### **Improving Safety in Blood Pressure Readings and Analysis**

Simran Lakhani , Dr Fariah Khan, Nadia Awan Univ. Barts and the London, UK

(PP01-05)

#### Second Victims in German-speaking Countries: Results of the SeViD-Studies

Victoria Klemm, Reinhard Strametz RheinMain UAS, Germany

(PP01-06)

## <u>Cultivating Proactive Communication to Manage Unexpected Medical Outcomes: Integrating</u> the Three Stages of Memory Process into Training for Healthcare Professionals

Ya-Wen Tsai, Ya-Ling Lai, Wen-Hsin Hu, Ya-Ting Ke, Che-Kim Tan, Hung-Jung Lin, Shih-Chun Ho

Chi-Mei Medical Center, Taiwan

(PP01-07)

#### <u>Literature review on communication skills of cancer peer supporters</u>

Motoi Yoshimi

Hyogo University, Graduate School of Nursing, Hyogo, Japan

(PP01-08)

#### Systematic review: Effective KYT (Kiken Yochi Training) for healthcare personnel

Mikiko Kamiya1) Fujimoto Kozo2)

- 1)Setsunan University, Osaka,
- 2) Kyoto Tachibana University, Japan

(PP01-09)

#### Analysis of Motivation for Healthcare Safety in Multiple Small and Medium-Sized Hospitals

Kazuhisa Shimmura (EUCALIA Inc., Japan)

Manami Sato (EUCALIA Inc., Japan)

Ayako Sekiguchi (Kawaguchi Kogyo General Hospital, Japan)

Sanae Matsumoto (Kanamachi Central Hospital, Japan)

Keiko Koike (Zenshukai Hospital, Japan)

(PP01-10)

The importance of anisocoria as an assessment point in ICU management Yuta Kooguchi1)、 3, Hisato Ikeda 2), Akira Wada 2), Shohei Nomoto 3), Ayako Kuriki 3)

- 1) Medical intern in Showa university Koto Toyosu Hospital, Tokyo
- 2 ) Department of Neurosurgery, The center of cerebrovascular disease, Showa university Koto Toyosu Hospital, Tokyo
- 3 ) Department of Neurology, The center of cerebrovascular disease, Showa university Kotoh Toyosu Hospital, Tokyo

## Poster Presentation (02)

SPACE B, 17 March 2024

(Poster display) 11:00 – 14:00

(Poster discussion)

12:50 - 13:30

Facilitator: Mayumi Hashimoro (Fukushima Prefecture, Japan)

(PP02-01)

## The utility of Nursing Activities Score (NAS) in assessing the workload of nurses in Level III Intensive Care Units

Amélia Mendes Castilho, Tiago Loureiro, Health Sciences Research Unit: Nursing (UICISA: E), Nursing School of Coimbra (ESEnfC), Portugal

(PP02-02)

## A feasibility study: The impact of mental health programs to enhance flood survivors' mental health literacy and coping self-efficacy in Hulu Langat, Selangor and Karak, Pahang

Sue Kiat Tye, Nik Muhammad Amirul Adli Nik Mohd Sidek, Aina Izzati Muslan, Han Lin Cheah, Azri Zaini, Azlina Wati Nikmat, Abdul Rahman Ahmad Badayai

Institut Jantung Negara, and Mercy Malaysia, Malaysia

(PP02-03)

## The impact of self-endangering work behavior on occupational injuries among Japanese workers in small- and medium-sized businesses during the COVID-19 pandemic

Yukiko Inoue, Akinori Nakata, Kazuki Kikunaga, Tsukumi Tondokoro, Hiroyuki Tamura University of Occupational and Environmental Health, Institutional Research Center, Japan

(PP02-04)

## <u>Adjustment strategies promoting acceptance of the health state - An integrative literature</u> review

Loureiro Cândida, Esteves Ana, Antunes Andreia Health Sciences Research Unit: Nursing (UICISA: E), Nursing School of Coimbra (ESEnfC), Portugal

(PP02-05)

## <u>Fostering Positive Team Culture: Implementation and Impact of JOY IN TEAMWORK Caring Message Platform in Healthcare</u>

Shih-Chun Ho, Ya-Ling Lai, Shu-Lien Chou, Wan-Ting Hsieh, Hung-Jung Lin, Che-Kim Tan Chi-Mei Medical Center, Taiwan

(PP02-06)

## A study on the effect of long-term facial massage intervention reducing occupational stress of nurses

Ohkawa Yuriko, Sakashita Emiko, Nishida Kayo School of Nursing, Faculty of Medicine University of Miyazaki, Japan (PP02-07)

#### Systematic review: Effective KYT (Kiken Yochi Training) for patients

Fujimoto Kozo, Kamiya Mikiko Kyoto Tachibana University, Kyoto, Japan

(PP02-08)

#### Peer Support Management in Cancer Patient Associations

Motoi Yoshimi Hyogo University, Graduate School of Nursing, Hyogo, Japan

(PP02-09)

## Report on the planning of events at the hospital during Medical Safety Promotion Week: Awards for outstanding medical safety activities

Sumio Endou, Kaori Sasadate Yamato Tokushyukai Hospital. Dept. Medical Safety, Kanagawa, Japan

(PP02-10)

## The Impact of Introducing a Personal Digital Assistant System by Pharmacy Technicians on Dispensing Safety and Task Shifting in the Pharmacy Department

Kenji Momo, Hidehiro Noda, Hiroshi Shimamura, Katsumi Tanaka Showa University Hospital, Dept. Pharmacology, Japan

## Gala Dinner

Evening, 16 March 2024
Japanese excellent classic restraint in National Ueno Park





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