

Program

Sunday, April 24, 2022

Venue 1 (School of Nursing Auditorium)

Opening Remarks

8 : 40 ~ 9 : 00

国際口腔ケア学会基調講演

9 : 00 ~ 10 : 00

Chairman: Takaaki Ueno, Kayoko Yamamoto

(Department of Dentistry and Oral Surgery, Osaka Medical and Pharmaceutical University)

Overseas Dental Circumstances and Oral Care

○ Junichi Asami

Department of Oral and Maxillofacial Radiology, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences

Consensus Conference 3

10 : 05 ~ 11 : 15

Chairman: Takeyoshi Yoneyama (Yoneyama Dental Clinic)

Koichiro Matsuo (Department of Oral Health Sciences for Community Welfare, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University)

CC3-1. Oral health care for achieving healthy longevity in an aging society

○ Takeyoshi Yoneyama

Yoneyama Dental Clinic

CC3-2. Our history of 20 years since we reported that oral care can prevent aspiration pneumonia

○ Mitsuyoshi Yoshida

Department of Dentistry & Oral-Maxillofacial Surgery Fujita Health University, School of Medicine

CC3-3. Oral care, comprehensive strategies, and recent advances in managing aspiration pneumonia

○ Tatsuma Okazaki¹⁾, Shin-Ichi Izumi^{1, 2, 3)}

¹ Department of Physical Medicine and Rehabilitation Medicine, Tohoku University Graduate School of Medicine, Sendai, Miyagi, Japan

² Center for Dysphagia of Tohoku University Hospital, Sendai, Miyagi, Japan

³ Department of Physical Medicine and Rehabilitation, Tohoku University Graduate School of Biomedical Engineering, Sendai, Miyagi, Japan

CC3-4. Questionnaire Survey on Aspiration Pneumonia and Oral Care

○ Rena Hidaka, Koichiro Matsuo

Department of Oral Health Sciences for Community Welfare, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University

Keynote lecture 1

11 : 20 ~ 11 : 40

Chairman: Masahiro Umeda (Nagasaki University Graduate School of Biomedical Sciences
Department of Clinical Oral Oncology)

KL1. For the future beyond COVID-19: Possibility of Oral health

○ Shinjiro Nozaki
World Health Organization Regional Office for the Western Pacific Manila, Philippines

Keynote lecture 2

12 : 50 ~ 13 : 20

Chairman: Takamitsu Mano (Department of Dentistry and Oral Surgery,
Osaka Medical and Pharmaceutical University)

KL2. Introduction of orofacial pain

○ Yoshizo Matsuka
Department of Stomatognathic Function and Occlusal Reconstruction Graduate School of
Biomedical Sciences, Tokushima University

Venue 2 (Lecture Room 3)

Special Lecture 1

16 : 40 ~ 17 : 00

Chairman: Hiroyuki Nakano (Osaka Medical and Pharmaceutical University/
Department of Dentistry and Oral Surgery,
Division of Medicine for Function and Morphology of Sensory Organs.)

Happy 40th anniversary: The Faculty of Dentistry, The University of Hong Kong

○ Ray Tanaka
The University of Hong Kong The Faculty of Dentistry

Venue 4 (WEB Venue)

ISOC Session 1

9 : 00 ~ 9 : 40

Chairman: Haruhiko Kashiwazaki (Division of Maxillofacial Diagnostic and Surgical Sciences,
Faculty of Dental Science, Kyushu University)

IG1-1. Periodontitis and Cardiovascular Disease: An Enigma in the field of Periodontal Medicine

- Dr Jaideep Mahendra, MDS, PhD, Post Doc (USA)
Department of Periodontology, Meenakshi Ammal Dental College and Hospital

IG1-2. The Inhibitory Effect of Catechin on Oral Bacteria and Halitosis

- Shunsuke Itai^{1,2)}, Kazumichi Yonenaga^{1,2)}, Kanata Tonosaki^{1,2)},
Sachiko Ono¹⁾, Rinji Watanabe¹⁾, Kazuto Hoshi²⁾
¹ The University of Tokyo Department of Eat-Loss Medicine, Graduate School of Medicine
² The University of Tokyo Department of Oral-maxillofacial Surgery, Dentistry and
Orthodontics, Graduate School of Medicine

IG1-3. THE RELATIONSHIP BETWEEN DEVELOPMENTAL DEFECTS OF ENAMEL WITH DENTAL CARIES, BODY MASS INDEX AND BONE MINERAL DENSITY

- Bayarchimeg Batbayar¹⁾, Munkhtuul Ganbaatar²⁾, Oyun-Enkh Puntsag¹⁾,
Oyunkhishig Purevdorj¹⁾, Amarsaikhan Bazar³⁾
¹ School of Dentistry, MNUMS Dep. Periodontics and Endodontics
² GFBM Institute, Berlin, Germany
³ School of Dentistry, MNUMS Dep. Prosthodontics

IG1-4. Treatment and long-term prognosis of burning mouth syndrome

- Moon-Jong, Kim
Department of Oral Medicine, Gwanak Seoul National University

ISOC Session 2

9 : 45 ~ 10 : 25

Chairman: Tetsuya Ikeda (Department of Oral Surgery, Kyorin University School of Medicine)

IG2-1. Evaluation of effect of Kinesio Taping in Temporomandibular Joint Disorders - a prospective randomized controlled trial

- Sasikala Balasubramanian
SRM DENTAL COLLEGE DEPARTMENT OF ORAL SURGERY

IG2-2. Oral health of pregnant woman in Mongolia

- Tungalag S¹⁾, Ariunzul M¹⁾, Bilguunzaya B¹⁾, Orolzod S²⁾, Misheel G¹⁾, Dulguun B³⁾
¹ Department of Periodontics and Endodontics, Mongolian National University of Medical Sciences,
² The State Dental Center of Mongolia,
³ The Ministry of Health, Mongolia

IG2-3. The results of oral care team activities in our hospital: Discussion of the results of a questionnaire for nurses on oral

- Miyuki Nishikawa, Sho Mizobuchi, Akihiro Yamada,
Nana Iwamoto, Kazuto Yamada, Yoichiro Nakajima
Osaka Medical and Pharmaceutical University Department of Dentistry and Oral Surgery

IG2-4. A retrospective look at the activities of the oral care team in Osaka Medical and Pharmaceutical University Hospital

- Miyuki Nishikawa, Sho Mizobuchi, Kazuto Yamada,
Nana Iwamoto, Akihiro Yamada, Yoichiro Nakajima
Osaka Medical and Pharmaceutical University Department of Dentistry and Oral Surgery

ISOC Session 3

10 : 30 ~ 11 : 00

Chairman: Kayoko Yamamoto (Department of Dentistry and Oral Surgery,
Osaka Medical and Pharmaceutical University)

IG3-1. Current status of requests for perioperative oral care in our hospital and investigation of the results

- Mika Yajima, Sho Mizobuchi, Kazuto Yamada,
Nana Iwamoto, Akihiro Yamada, Yoichiro Nakajima
Osaka Medical and Pharmaceutical University Department of Dentistry and Oral Surgery

IG3-2. The role of dental hygienists at Osaka Medical and Pharmaceutical University Hospital

- Miyuki Nishikawa, Ayaka Takahashi, Nana Iwamoto, Mayu Omichi,
Nahoko Kogoe, Haruhiko Terai, Takamitsu Mano
Osaka Medical and Pharmaceutical University Department of Dentistry and Oral Surgery

IG3-3. Shine a light on the importance of oral care on malnourished patients; the experience of NST and Oral Care Team.

- Kayoko Yamamoto¹⁾, Mariko Urase²⁾, Tomomi Higashio³⁾, Ryo Tanaka⁴⁾, Norio Kanatsuna⁵⁾, Sang-Woong Lee⁴⁾, Takaaki Ueno¹⁾
¹ Osaka Medical and Pharmaceutical University Department of Oral Surgery
² Osaka Medical and Pharmaceutical University Department of Nutrition
³ Osaka Medical and Pharmaceutical University Department of Nursing
⁴ Osaka Medical and Pharmaceutical University Department of General and Gastroenterological Surgery
⁵ Osaka Medical and Pharmaceutical University Department of Internal Medicine (I)

ISOC Session 4

11 : 05 ~ 11 : 45

Chairman: Mitsuyo Shinohara (Department of Oral and Maxillofacial Surgery,
Juntendo University Graduate School of Medicine)

IG4-1. The efficacy of the treatment in patients with sleep related xerostomia for sleep quality

- Kentaro OKUNO^{1,2)}, Ayako MASAGO¹⁾, Akio HIMEJIMA³⁾, Kazuya TAKAHASHI¹⁾
¹ Osaka Dental University Department of Geriatric Dentistry
² Osaka Dental University Hospital Center for Dental Sleep Medicine
³ Osaka Dental University First Department of Oral and Maxillofacial Surgery

IG4-2. Topical xerostomia treatment with hyaluronate sheets containing pilocarpine

- Akiko Tanaka
Kobe Pharmaceutical University

IG4-3. Effects of educational programs for diabetes patients in the Osaka Medical and Pharmaceutical University Hospital

- Aoi Sunagawa, Azusa Okae, Kei Suzuki, Yasuyuki Sasai,
Nahoko Kogoe, Kayoko Yamamoto, Haruhiko Terai
Osaka Medical and Pharmaceutical University Department of Dentistry and Oral Surgery

ISOC Session 5

11 : 50 ~ 12 : 10

Chairman: Yoshihiro Yamashita (Division of Oral and Maxillofacial Surgery,
Department of Medicine of Sensory and Motor Organs,
Faculty of Medicine, University of Miyazaki)

IG5-1. Systematic review of specific metabolomic marker in diagnosis of Oral Squamous Cell Carcinoma

○ Karthika Panneerselvam¹⁾, Mathan Mohan A¹⁾, Rajkumar K²⁾

¹ Karpaga Vinayaga Institute of Dental Sciences Oral Pathology

² SRM Dental College Oral Pathology

IG5-2. Clinical characteristics of five cases of oral cancer detected by perioperative oral management

○ Keiko Aota^{1,2)}

¹ Tokushima University Graduate School of Biomedical Sciences Department of Oral Medicine

² Tokushima University Hospital Center of Oral Management

ISOC Session 6

12 : 10 ~ 12 : 50

Chairman: Hideto Saijo (Department of Oral and Maxillofacial Surgery, University of Tokyo Hospital)

IG6-1. Accuracy of Computer-Assisted Implant Surgery: Comparison of Image Registration by Dental Surface and by Fiducial Marker

○ Chia-Cheng Lin^{1,2)}

¹ Shin Kong Wu Ho-Su Memorial Hospital Department of Dentistry

² Taipei Medical University Department of Dental Technology

IG6-2. Accuracy of Computer-Assisted Implant Surgery: Comparison of Image Registration by Dental Surface and by Fiducial Marker

○ Syamsiah Syam^{1,2,3)}, Chung-Ming Liu^{2,3)}, Keng-Liang Ou^{2,3)}

¹ Universitas Muslim Indonesia

² China Medical University School of Dentistry

³ China Medical University Hospital Biomedical Technology R & D Center

IG6-3. Considerations for dental implant placement in the aging patient

○ Neil Patel

Division of Dentistry, University of Manchester Department of Oral Surgery

IG6-4. Clinical investigation of dental implant patients for whom perioperative oral care

○ Chika Ota, Yasuyuki Sasai, Ayaka Takahashi, Kazuya Inoue, Haruhiko Terai

Osaka Medical and Pharmaceutical University Department of Dentistry and oral surgery

ISOC Session 7

13 : 30 ~ 14 : 10

Chairman: Sakiko Soutome (Department of Oral Health,
Nagasaki University Graduate School of Biomedical Sciences)

IG7-1. Dental Practice Model During the New Normal Era in Indonesia

○ Fuad Husain Akbar, Apridey Rante Parinding

Hasanuddin University Department Dental Public Health

IG7-2. MORPHOMETRIC ANALYSIS OF SELLA TURCICA AND ASSOCIATION OF SELLA BRIDGING IN PATIENTS WITH DIFFERENT SKELETAL PATTERNS

- Wan Nursaffiya Wan Sham Sani, Hemaareekaa K. Mukaya, Yuxuan Yong
MINISTRY OF HEALTH, MALAYSIA KLINIK PERGIGIAN JELEBU

IG7-3. Factors related to changes in salivary bacterial counts in perioperative patients

- Yuki Sakamoto¹⁾, Arisa Tanabe¹⁾, Yoshihiko Otsuka²⁾, Madoka Funahara³⁾, Sakiko Soutome⁴⁾, Masahiro Umeda⁵⁾, Yuka Kojima⁶⁾
¹ Kansai Medical University Medicalcenter Dentistry and oaral surgery
² Park dental clinic dental
³ Kyushu Dental University School of Oral Health Sciences
⁴ Nagasaki University Graduate School of Biomedical Sciences Department of Oral Health
⁵ Nagasaki University Graduate School of Biomedical Sciences Department of Clinical Oral Oncology
⁶ Kansai Medical University Department of Dentistry and Oral Surgery

IG7-4. Use of an oral care guide and survey of patient satisfaction

- Aoi Sunagawa, Azusa Okae, Kei Suzuki, Yasuyuki Sasai, Naoko Imagawa, Kayoko Yamamoto
Osaka Medical and Pharmaceutical University Department of Dentistry and Oral Surgery

ISOC Session 8

14 : 15 ~ 14 : 55

Chairman: Keika Gen (Department of Dentistry for the Disability and Oral Health, Division of Oral Pathogenesis and Disease Control, Asahi University School of Dentistry)

IG8-1. Takatsuki Model activity report in Osaka Medical and Pharmaceutical University Hospital

- Chika Ota, Yasuyuki Sasai, Ayaka Takahashi, Kazuya Inoue, Haruhiko Terai
Osaka Medical and Pharmaceutical University Department of Dentistry and oral surgery

IG8-2. Qualitative research to explore the effectiveness of a nursing guide for oral management of type 2 diabetes patients

- Rie Kudoh, Taiga Shibayama, Yoshiki Abe, Kikue Hidaka
University of Tsukuba Faculty of Medicine

IG8-3. Oral care for orthopedic surgery patients performed by dentistry and oral surgery

- Miyuki Nishikawa, Ayaka Takahashi, Nana Iwamoto, Mayu Omichi, Michi Omori, Nahoko Kogoe, Haruhiko Terai, Takamitsu Mano
Osaka Medical and Pharmaceutical University department of dentistry and oral surgery

IG8-4. Protocol for enhanced recovery after surgery improves short-term outcomes for patients with gastric cancer

- Ryo Tanaka, Sang-Wrong Lee, Yoshiro Imai, Kotaro Honda, Kazuhisa Uchiyama
Osaka Medical and Pharmaceutical University Department of General and Gastroenterological Surgery

IG8-5. Evaluation of intra oral wound care with an adherent dressing material - A randomized controlled clinical study

- Elavenil Panneerselvam, Savitha Raghavan, Surya Kiran Mudigonda, VB Krishnakumar Raja
SRM Dental College Department of Oral& Maxillofacial Surgery

ISOC Session 9

15 : 00 ~ 15 : 30

Chairman: Hiroyuki Nakano (Osaka Medical and Pharmaceutical University/
Department of Dentistry and Oral Surgery,
Division of Medicine for Function and Morphology of Sensory Organs.)

IG9-1. Multidisciplinary coordination in Osaka Medical and Pharmaceutical University Hospital

- Aoi Sunagawa, Azusa Okae, Kei Suzuki, Yasuyuki Sasai,
Naoko Imagawa, Kayoko Yamamoto
Osaka Medical and Pharmaceutical University Department of Dentistry and Oral Surgery

IG9-2. Oral care for palliative care patients

- Chika Ota, Yasuyuki Sasai, Ayaka Takahashi, Kazuya Inoue, Haruhiko Terai
Osaka Medical and Pharmaceutical University Department of Dentistry and oral surgery

IG9-3. Oral care management and its role in palliative care patients

- Kayoko Yamamoto^{1,6)}, Ken Asaishi^{2,6)}, Minako Nagaeki^{3,6)},
Shinya Kinoshita^{4,6)}, Keiji Nihei^{5,6)}, Takaaki Ueno¹⁾
¹ Osaka Medical and Pharmaceutical University Department of Oral Surgery
² Osaka Medical and Pharmaceutical University Hospital Department of Internal Medicine (II)
³ Osaka Medical and Pharmaceutical University Department of Nursing
⁴ Osaka Medical and Pharmaceutical University Department of Neuropsychiatry
⁵ Osaka Medical and Pharmaceutical University Department of Radiation Oncology
⁶ Osaka Medical and Pharmaceutical University Hospital Palliative Care Center

ISOC Session 10: Special lecture from young doctor in Malaysia

15 : 35 ~ 16 : 15

Chairman: Naohisa Wada (Department of General Dentistry, Faculty of Dental Science, Kyushu University)

IG10-1. An Unusual Presentation Of Spontaneous Gingival Bleeding In Patient On Rivaroxaban

- Zhen Ni Kong
Ministry of Health Malaysia Primary Health Care Division Of Perak

IG10-2. Basic Periodontal Examination (BPE), Staging and Grading on Treatment Planning in Public Oral Health in Malaysia

- Andrew Lim Kai Xuen
A dentist

IG10-3. Dental Education System in Malaysia

- KHAIRUNNISA BINTI ABDUL BASID
A dentist

IG10-4. ANTIBACTERIAL EFFICACY OF NEEM, 2% CHLORHEXIDINE GEL, CALCIUM HYDROXIDE AGAINST OCTENIDINE IN ELIMINATION OF E. FAECALIS

- NUR SHAHIDATUL AMELIA ABDULLAH, WAN NUSAIBAH WAN MAHRIMI,
KARWITTA KRISHNEN
A Dentist

Chairman: Yuji Kabasawa (Department of Oral Care for Systemic Health Support,
Tokyo Medical and Dental University)

IG11-1. ANTIBACTERIAL EFFICACY OF NEEM, 2%CHLORHEXIDINE GEL, CALCIUM HYDROXIDE AGAINST OCT IN ELIMINATION E. FAECALIS: INVITRO STUDY

- KARWITTA KRISHNEN, NUR SHAHIDATUL AMELIA BINTI ABDULLAH,
WAN NUR SAIBAH WAN MAHRIMI
A DENTAL

IG11-2. ORAL CARE FOR INDIVIDUALS WITH SPECIAL NEEDS

- Nor Aniesah Ismail
A Dentistry

IG11-3. ANTIBACTERIAL EFFICACY OF NEEM, 2% CHX GEL, CaOH AGAINST OCTENIDINE DIHYDROCHLORIDE (OCT) IN ELIMINATION OF E. FAECALIS.

- WAN NUSAIBAH BINTI WAN MAHRIMI,
NUR SHAHIDATUL AMELIA BINTI ABDULLAH,
KARWITTA KRISHNEN
A DENTISTRY

IG11-4. KNOWLEDGE, ATTITUDE AND PRACTICE TOWARDS STERILIZATION OF ENDODONTIC FILES AND DISINFECTION OF GUTTA-PERCHA

- Nadhirah Izzati Binti Saidin^{1,2}, Amirah Syahirah Binti Ahamad¹
¹ Manipal University College Malaysia Alumni
² Senawang Government Dental Clinic Primary Care