1. Opening Ceremony

Oct 5 (Fri) 9:30-10:30 in Room 1

2. IFDAS Congress President Lecture

Oct 5 (Fri) 10:40-11:10 in Room 1

Dental Anesthesiology : Devotion to Patient's Welfare

Chair: Bilal AL-NAWAS (IFDAS President, Johannes Gutenberg University Mainz, Germany) Speaker: Tatsuya ICHINOHE (IFDAS President Elect, Tokyo Dental College, Japan)

3. IFDAS Special Lecture

Oct 5 (Fri) 11:20-12:20 in Room 1

The Great Buddha in Todaiji and Shosoin Treasures

Chair : Tatsuya ICHINOHE (IFDAS President Elect, Tokyo Dental College, Japan) Speaker : Atsushi NISHIYAMA (Tezukayama University, Japan)

4. IFDAS Invited Lecture

Oct 6 (Sat) 9:00-9:40 in Room 1 Neuropathic Pain in Orofacial Region Chair: Kenji SEO (Niigata University, Japan) Karen CROWLEY (IFDAS Council, Londonderry Oral Surgery, USA) Speaker: Yoshiki IMAMURA (Nihon University, Japan)

Oct 6 (Sat) 9:50-10:30 in Room 1

Outpatient Office Anesthesia/Sedation

Chair: Takehiko IIJIMA (Showa University, Japan) Eliezer KAUFMAN (IFDAS Board, Hadassah Medical Center, Israel) Speaker: Steven GANZBERG (IFDAS Editor, University of California at Los Angeles, USA)

Oct 6 (Sat) 10:40-11:20 in Room 1

The Role of Dental Anesthesiologists in an Aged Society

Chair: Hiroshi KITAHATA (Tokushima University, Japan) Christopher GP HOLDEN (IFDAS Council, Christopher Holden and Associates, UK) Speaker: Hitoshi NIWA (Osaka University, Japan) Oct 7 (Sun) 9:00-9:40 in Room 1

Articaine. Risks and Benefits

Chair: Takuya MIYAWAKI (Okayama University, Japan) Douglas STEWART (IFDAS Board, Australia)

Speaker : Wolfgang JAKOBS (IFDAS Treasurer, Klinik für Mund- Kiefer-, Gesichtschirurgie Universitätsmedizin Mainz, Privatklinik IZI, Speicher Germany)

Oct 7 (Sun) 9:50-10:30 in Room 1

Tailor-made Opioid Analgesia Based on Genome-wide Association Study

Chair: Masahiko SHIMADA (Tokyo Medical and Dental University, Japan) Jason BRADY (ADSA Board, Desert State Dental Anesthesia, USA)

Speaker : Kazutaka IKEDA (Tokyo Metropolitan Institute of Medical Science, Japan)

5. FADAS Invited Lecture

Oct 6 (Sat) 14: 30-15: 10 in Room 3

Perioperative Airway Management Strategy of Head, Neck and Maxillofacial Surgery

Chair: Takao AYUSE (Nagasaki University, Japan)

Speaker : Zhifeng CHEN (Shanghai Ninth People's Hospital, Shanghai JiaoTong University School of Medicine, China)

6. JDSA Invited Lecture

Oct 7 (Sun) 10:40-11:40 in Room 1

Application of Artificial Nerve : PGA-C tube and *in situ* Tissue Engineering

Chair: Katsuhisa SUNADA (The Nippon Dental University, Japan)

Speaker : Tatsuo NAKAMURA (Kyoto University, Japan)

7. JDSA Yasuya Kubota Memorial Lecture

Oct 6 (Sat) 14:40-15:20 in Room 1

The Legacy of Japanese and American Pioneers in Dental Anesthesiology

Chair: Katsuhisa SUNADA (The Nippon Dental University, Japan)

Cynthia FUKAMI (ASDA President Elect, Desert State Dental Anesthesia, USA)

Speaker : Joel M WEAVER (Emeritus Professor, The Ohio State University, USA)

8. JDSA Project Report

Oct 6 (Sat) 15: 30-16: 30 in Room 1

The Elucidation of Endogenous Pain Modulation and Its Future Clinical Use —The Transitional Research from Animals to Human Beings for Acute and

Chronic Pain Management-

Chair: Yoshiki IMAMURA (Nihon University, Japan)

Speaker: Yuka OONO (Meikai University, Japan)

9. Joint Session of JDSA and Japan Dental Hygienist's Association

Oct 7 (Sun) 9:00-11:00 in Room 5

Exploring the Fascination of Certified Dental Hygienist

Chair: Noriko TAKEI (President, Japan Dental Hygienists' Association, Japan)

Speaker : Mayumi TAKEI (Yokohama City Center for Oral Health of Persons with Disabilities, Japan) Nobuko KANEKO (Yamaguchi Clinic, Japan)

Tomoko OHYA (Tokyo Dental College Ichikawa General Hospital, Japan)

10. Symposium

1) IFDAS Oct 6 (Sat) 10:40-12:30 in Room 3 Young IFDAS Symposium : Patient and Regulatory Limitations to IV Sedation Moderator : Kazuichi YOSHIDA (Kanagawa Dental University, Japan) Karen CROWLEY (IFDAS Council, Londonderry Oral Surgery, USA) Nobuyuki MATSUURA (Tokyo Dental College, Japan) Natalia N LETUNOVA (Moscow State University of Medicine and Dentistry, Russian Fed-Speaker : eration) Nancy S CHEN (Sedation Unit, Westmead Centre for Oral Health, Westmead Hospital, Westmead NSW. Australia) Carilynne YARASCAVITCH (University of Toronto, Canada) Robert YANKO (Hebrew University, Hadassah School of Dental Medicine, Oral Medicine, Sedation and Maxillofacial Imaging, Jerusalem, Israel) Hitoshi HIGUCHI (Okayama University Hospital, Japan) Kristopher SMITH (CarePoint Anesthesia Group, USA)

Oct 6 (Sat) 10:40-12:30 in Room 2

Non-odontogenic Tooth Pain : Diagnosis and Treatment

Moderator : Kenichi FUKUDA (Tokyo Dental College, Japan)

James C PHERO (IFDAS Immediate Past President, University of Cincinnati, USA) Speaker: Shunji SHIIBA (Kyushu Dental University, Japan) Makoto TERUMITSU (Health Sciences University of Hokkaido, Japan) Pung Fei TSAI (Tsai Dental Clinic, Taiwan) Steven GANZBERG (IFDAS Editor, University of California at Los Angeles, USA)

Oct 6 (Sat) 15: 30-17: 20 in Room 2

Patient Safety during Sedation and General Anesthesia

Moderator : Hitoshi NIWA (Osaka University, Japan) Bilal AL-NAWAS (IFDAS President, Johannes Gutenberg University Mainz, Germany) Speaker : Toshiaki FUJISAWA (Hokkaido University, Japan)

Kentaro MIZUTA (Tohoku University, Japan) Hyun Jeong KIM (Seoul National University, Korea) Jason BRADY (ADSA Board, Desert State Dental Anesthesia, USA)

2) IFDAS/FADAS Joint Symposia

Oct 5 (Fri) 13:40-15:30 in Room 2

Systemic Management of Medically Compromised Dental Patients

Moderator : Katsuhisa SUNADA (The Nippon Dental University, Japan) Hyun Jeong KIM (Seoul National University, Korea)

Speaker : Satoru SAKURAI (Asahi University, Japan)

Cheul-Hong KIM (Seoul National University, Korea)

Anton S DOBRODEEV (Central Research Institute of Dental and Maxillofacial Surgery, Ministry of Health of the Russian Federation)

Nikita A RYAZANCEV (Moscow State University of Medicine and Dentistry, Russian Federation)

Oct 7 (Sun) 10:10-12:00 in Room 2

Local Anesthesia Update : Strategies for Safe and Effective Outcomes

Moderator : Haruhisa FUKAYAMA (Tokyo Medical and Dental University, Japan)

- Solomon RABINOVICH (Moscow State University of Medicine and Dentistry, Russian Federation)
- Speaker: Ryo WAKITA (Tokyo Medical and Dental University, Japan)
 Natalia N LETUNOVA (Moscow State University of Medicine and Dentistry, Russian Federation)
 Kirana Lina GUNAWAN (University of Padjadjaran, Bandung, Indonesia)
 Daniel A HAAS (University of Toronto, Canada)

3) FADAS

Oct 6 (Sat) 15: 30-17: 20 in Room 3

Pain for Dental and Maxillofacial Area

Moderator : Masahiko SHIMADA (Tokyo Medical and Dental University, Japan) Zhifeng CHEN (Shanghai Ninth People's Hospital, Shanghai JiaoTong University School of Medicine, China)

Speaker: Yoshiki SHIONOYA (The Nippon Dental University Hospital at Tokyo, Japan)
 Xudong YANG (Peking University Hospital of Stomatology, China)
 Somsak MITRIRATTANAKUL (Mahidol University, Thailand)
 Younghoon JEON (Kyungpook National University, Korea)

<u>4) JDSA</u>

Oct 6 (Sat) 10:40-12:30 in Room 4

Explore Your Career as a Dental Anesthesiologist :

Keep your Dreams, the Road Goes On

Moderator : Tomoka MATSUMURA (Tokyo Medical and Dental University, Japan) Makoto MOCHIZUKI (Mochizuki Odontology Department, Japan) Speaker : Nanae TAKAHASHI (Tokyo Medical University Hachioji Medical Center, Japan)

Michie SAHASHI (M's Dental Office, Japan)

Oct 7 (Sun) 10:10-12:00 in Room 3

Public Information Committee and Community Healthcare Committee Joint Symposium : Community-based Integrated Care System : Role of Dental Anesthesiologists in an Inclusive Society

Moderator : Makoto MOCHIZUKI (Mochizuki Odontology Department, Japan)

Speaker : Akiko NAKANO (Aichi Gakuin University, Japan) Sotaro KATAYAMA (Katayama Odontology Department, Japan)

11. Hands-on Seminars

1) IFDAS Seminar (JDSA-ADSA Joint Seminar)

Oct 5 (Fri) 13:40-16:00 in Room 3

Emergency Treatment : Ten Minutes Saves A Life !

Moderator : James C PHERO (IFDAS Immediate Past President, University of Cincinnati, USA) Shinya YAMAZAKI (Ohu University, Japan)

2) JDSA

Oct 6 (Sat) 9:00-11:30 in Room 5

Difficult Airway Management

Moderator : Takuro SANUKI (Nagasaki University, Japan)

Shingo SUGIOKA (City Tower Kobe Sannomiya Dental Clinic, Japan)

Oct 6 (Sat) 14: 30-16:00 in Room 5

Training Course for Registered Dentists and Certified Dental Hygienists

Moderator : Yasuharu TACHINAMI (Tachinami Oral Health Care and Implant Center, Japan) Mineo KAWAI (Kobe City Medical Center West Hospital, Japan) Naotaka KISHIMOTO (Niigata University, Japan)

Oct 7 (Sun) 10:00-12:00 in Reception Hall 1

PaperChart Work Shop Hands on Seminar

Let's Come to a Complete and Easy Understanding for Using the Electronic Anesthesia Chart !

Moderator : Hikaru KOHASE (Meikai University, Japan)

12. Basic Lectures

1) IFDAS/FADAS/JDSA Joint Lectures (Presented in Japanese using English Slides) Oct 5 (Fri) 13:40-14:20 in Room 4

Respiratory Management during Intravenous Sedation

Chair: Takao AYUSE (Nagasaki University, Japan)

Speaker : Takehiko IIJIMA (Showa University, Japan)

Oct 5 (Fri) 14:30-15:10 in Room 4

Stellate Ganglion Blockade Revisited

Chair: Shogo TANIGUCHI (Fukuoka Dental College, Japan) Speaker: Yasushi SAKUMA (Osaka Dental University, Japan)

Oct 5 (Fri) 15:20-16:00 in Room 4

The Inhalation Sedation Method as One Application of Systemic Management and Behavior Management

Chair: Kazuyuki FUJII (The Nippon Dental University, School of Dentistry at Niigata) Speaker: Tadashi OGASAWARA (Matsumoto Dental University, Japan)

Oct 6 (Sat) 15:30-16:10 in Room 4

Palliative Care for the Patients with Oral Cancer

Chair: Junichiro KOTANI (Osaka Dental University, Japan) Speaker: Toshiya KOITABASHI (Tokyo Dental College Ichikawa General Hospital, Japan)

Oct 6 (Sat) 16:20-17:00 in Room 4

Anesthesia Management for Jaw Deformity Surgery

Chair: Yoshihiro MOMOTA (Osaka Dental University, Japan) Speaker: Nobuyuki MATSUURA (Tokyo Dental College, Japan)

2) JDSA Lectures (Presented in Japanese)

Oct 6 (Sat) 9:00-9:40,9:50-10:30 in Room 4

Basic Knowledge of Infection Control

Chair: Yasuharu TACHINAMI (Tachinami Oral Health Care and Implant Center, Japan)

Speaker : Akiko ABETA (Asaka Implant Center, Japan)

Oct 7 (Sun) 9:00-9:40 in Room 4 How to do Tailor-made Anesthesia Based on Pharmacokinetics and Pharmacodynamics

Chair: Hiroshi KITAHATA (Tokushima University, Japan) Speaker: Satoshi HAGIHIRA (Kansai Medical University, Japan)

Oct 7 (Sun) 9:50-10:30 in Room 4 **Anaphylaxis during Anesthesia** Chair: Hitoshi NIWA (Osaka University, Japan) Speaker: Tomonori TAKASAWA (Gunma University Hopsital, Japan)

Oct 7 (Sun) 11:10-11:50 in Room 4 The Viewpoints of Vital Signs and Electrocardiogram —Basic Version—

Chair: Meneo KAWAI (Kobe City Medical Center West Hospital, Japan) Speaker: Keiko FUJII-ABE (Tsurumi University, Japan)

13. Oral and Poster Presentation

IFDAS Oral Presentation Oct 7 (Sun) 9:00-10:00 in Room 2/Room 3

JDSA Oral Presentation Oct 6 (Sat) 9:00-10:30 in Room 2/Room 3

IFDAS/FADAS/JDSA Poster Presentation Oct 5 (Fri) 15:00-16:00 in Poster Hall: Discussion Oct 6 (Sat) 16:00-17:00 in Poster Hall: Discussion

14. Luncheon Seminars (Presented in Japanese)

LS1

Oct 5 (Fri) 12:30–13:30 in Room 2 sponsored by Sekimura Co., Ltd. Chair: Toru MISAKI (Nihon University, Japan)

Benefit of Knowing the Nitrous Oxide

-The Real Ability of the Nitrous Oxide and New Challenge to Dental Treatment-

Speaker: Nozomu HARANO (Kyushu Dental University, Japan)

Efficiency of Using Nitrous Oxide in Pediatric Emergency Department

Speaker : Hiromasa AKADA (Tokyo Metropolitan Children's Medical Center, Japan)

LS2

Oct 6 (Sat) 12:40-13:40 in Room 2 sponsored by Dentsply Sirona K.K. Chair: Toru MISAKI (Nihon University, Japan)

How We Recommend to Select Optimal Local Anesthesia for Open Practitioners

Speaker : Haruhisa FUKAYAMA (Tokyo Medical and Dental University, Japan)

15. Closing Ceremony

Oct 7 (Sun) 12:10-12:40 in Room 1

* IFDAS business meeting

Oct 4 (Thu)	9:00-13:30	Meeting Room 3	Executive Council Meeting
	13:30-15:30	Conference Room 3 & 4	General Assembly
Oct 6 (Sat)	12:40-13:40	Meeting Room 3	Executive Council Meeting
*FADAS business meeting			
Oct 4 (Thu)	19:00-21:00	Conference Room 6	Executive Council meeting