

The 123rd Commemorative Scientific Meeting of Japan Prosthodontic Society

■ **Plenary Lecture 1** May 24 (Sat.) Room 1 : Main Hall (1F · 2F) 13 : 20~14 : 50

“To Establish a Society to Enable the Elderly to Keep a Sense of Well-being until His/her Last Moment.

- **What are Prosthodontic Specialists expected to contribute in the aged society?-**

Chairperson : **Hirofumi Yatani** (Department of Fixed Prosthodontics, Osaka University Graduate School of Dentistry)

Speaker : **Tetsuo Tsuji** (Institute of Gerontology (IOG), The University of Tokyo)

■ **Plenary Lecture 2** May 25 (Sun.) Room 1 : Main Hall (1F · 2F) 11 : 00~12 : 00

“Will today's solutions to yesterday's problems be the nightmares of tomorrow?”

Chairperson : **Misao Kawara** (Department of Oral Function and Rehabilitation Nihon University School of Dentistry at Matsudo)

Speaker : **Dr. Patrick Lloyd** (Professor and Dean College of Dentistry Ohio State University)

■ **Educational Lecture** May 25 (Sun.) Room 2 : Room “Tachibana” (2F) 8 : 00~9 : 00

“How could we contribute to the development of dental devices?”

- **What the industry-academia collaboration should be? —**

Chairperson : **Katsumi Uoshima** (Division of Bio-Prosthodontics, Niigata University Graduate school of Medical and Dental Sciences)

Speaker : **Hidekazu Takahashi** (Center for Development of Devices and Drugs in Dentistry, Tokyo Medical and Dental University)

Speaker : **Naoko Harada** (Center for Development of Devices and Drugs in Dentistry, Tokyo Medical and Dental University)

■ **Symposium 1** May 24 (Sat.) Room2 : Room "Tachibana" (2F) 15 : 00 ~ 16 : 50

"Current Advance of Dental Regenerative Therapy – Technological Development and Future Prospects for Tooth Regeneration –"

Chairperson : **Takuo Kuboki** (Department of Oral Rehabilitation and Regenerative Medicine, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Science)

Chairperson : **Katsumi Uoshima** (Division of Bio-Prostodontics, Niigata University Graduate school of Medical and Dental Sciences)

Speaker : **Takashi Tsuji** (PhD RIKEN Center of Developmental Biology)

Speaker : **Satoshi Fukumoto** (Division of Pediatric Dentistry, Tohoku University Graduate School Of Dentistry)

Speaker : **Toru Yamashita** (Department of Neurology, Graduate School of Medicine, Dentistry and Pharmaceutical Sciences, Okayama University)

■ **Symposium 2** May 25 (Sun.) Room2 : Room "Tachibana" (2F) 9 : 00 ~ 10 : 50

"Evolution of Prosthetic Dentistry Based on Interface Sciences"

Chairperson : **Keiichi Sasaki** (Tohoku University Graduate School of Dentistry)

Speaker : **Kiyoshi Koyano** (Section of Implant and Rehabilitative Dentistry, Division of Oral Rehabilitation, Faculty of Dental Science, Kyushu University)

Speaker : **Takashi Goto** (Institute for Materials Research, Tohoku University)

Speaker : **Takao Hanawa** (Institute of Biomaterials and Bioengineering Tokyo Medical and Dental University)

■ **Symposium 3**

May 25 (Sun.) Room2 : Room "Tachibana" (2F) 13 : 10~15 : 00

"Response actions of dentists to large-scale disasters, revisited"

Chairperson : **Yoshinori Hattori** (Division of Aging and Geriatric Dentistry, Department of Oral Function and Morphology, Tohoku University Graduate School of Dentistry)

Speaker : **Toshihiko Suzuki** (Dental and Digital Forensics, Graduate School of Dentistry, Tohoku University)

Speaker : **Tsutomu Onodera** (Tohoku Hokkaido Branch)

Speaker : **Akito Tsuboi** (Department of Community Medical Support, Tohoku Medical Megabank Organization, Tohoku University)

■ **Clinical Skill-up Seminar**

May 24 (Sat.) Room1 : Main Hall (1F · 2F) 9 : 00~10 : 30

"The application of dental implant as a retainer of removable prosthesis"

Chairperson : **Yasunori Ayukawa** (Section of Implant and Rehabilitative Dentistry, Division of Oral Rehabilitation, Faculty of Dental Science, Kyushu University)

Speaker : **Masahiro Nishimura** (Department of Oral and Maxillofacial Prosthodontics, Kagoshima University Graduate School of Medical and Dental Sciences)

Speaker : **Hisatomo Kondo** (Department of Prosthodontics and Oral Implantology School of Dentistry Iwate Medical University)

■ **Clinical Lecture Series 1**

May 24 (Sat.) Room1 : Main Hall (1F · 2F) 10 : 40~12 : 10

"Workflows using CAD/CAM system in clinical prosthodontics, Present and Future."

Chairperson : **Hiroki Nikawa** (Department of Oral Biology & Engineering, Integrated Health Sciences, Institute of Biomedical and Health Sciences, Hiroshima University)

Chairperson : **Kenji Maekawa** (Department of Oral Rehabilitation and Regenerative Medicine, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences)

Speaker : **Ken Takahashi** (Dental Laboratory Smile Exchange)

Speaker : **Shunsuke Minakuchi** (Gerodontology and Oral Rehabilitation, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University) (TMDU)

Speaker : **Shizuo Higuchi** (Wada Precision Dental Laboratories Co., Ltd)

■ **Clinical Lecture Series 2** May 24 (Sat.) Room1 : Main Hall (1F · 2F) 15 : 00～17 : 00

"The prosthodontic strategy for the prevention and improvement of Sarcopenia"

Chairperson : **Miwa Matsuyama** (Department of Oral Health Care and Rehabilitation, Subdivision of Oral Health and Welfare, Institute of Health Biosciences, The University of Tokushima Graduate School)

Speaker : **Katsuya Iijima** (Institute of Gerontology (IOG), The University of Tokyo)

Speaker : **Ikuko Nakamura** (Fukuoka Clinic home care services)

Speaker : **Yayoi Kanehisa** (Department of Oral Functional Management, School of Oral Health Sciences, Kyusyu Dental University)

Speaker : **Takeshi Kikutani** (Tama Oral Rehabilitation Clinic ,The Nippon Dental University)

■ **Clinical Lecture Series 3** May 25 (Sun.) Room 1 : Main Hall(1F · 2F) 9 : 00～10 : 50

"Deliberating an ovate pontic"

Chairperson : **Takaaki Kaneda** (Chugoku-Shikoku Branch)

Chairperson : **Wataru Sonoyama** (Department of Oral Rehabilitation and Regenerative Medicine, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences)

Speaker : **Yushin Ohmura** (Ohmura Dental Clinic)

Speaker : **Kazuhito Shiraishi** (Shiraishi Dental Clinic)

Speaker : **Yoshihide Kimura** (Wada Precision Dental Laboratories co.,ltd.)

■ **Specialist Seminar** May 25 (Sun.) Room1 : Main Hall (1F · 2F) 13 : 10~15 : 10

"Skill of complete denture prosthodontics as a specialist of Japan Prosthodontic Society"

Chairperson : **Shunsuke Minakuchi** (Gerodontology and Oral Rehabilitation, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University)

Speaker : **Chikahiro Ohkubo** (Department of Removable Prosthodontics, Tsurumi University School of Dental Medicine)

Speaker : **Shogo Minagi** (Department of Occlusal and Oral Functional Rehabilitation, Graduate School of Medicine, Dentistry and Pharmaceutical Sciences, Okayama University)

Speaker : **Shin-ichi Masumi** (Division of Occlusion & Maxillofacial Reconstruction Department of Oral Function, School of Dentistry Kyushu Dental University)

■ **Committee Seminar** May 24 (Sat.) Room2 : Room "Tachibana" (2F) 13 : 20~14 : 20

"Non-metal clasp dentures -indication and tips to keep in mind-"

Chairperson : **Masanori Fujisawa** (Division of Fixed Prosthodontics, Department of Restorative & Biomaterials Sciences, School of Dentistry, Meikai University)

Speaker : **Kenji Fueki** (Section of Removable Partial prosthodontics Tokyo Medical and Dental University)

Speaker : **Chikahiro Ohkubo** (Department of Removable Prosthodontics, Tsurumi University School of Dental Medicine)

■ **Morning Session** May 25 (Sun.) Room3 : Room "Hagi" (2F) 8 : 00~9 : 00

"Medical Innovation with Big Data"

Chairperson : **Kazunori Ikebe** (Department of Prosthodontics, Gerodontology and Oral Rehabilitation Osaka University Graduate School of Dentistry)

Speaker : **Shinji Shimojo** (Cybermedia Center, Osaka University)

Speaker : **Hiroo Tamagawa** (Division for Medical Information Osaka University Dental Hospital)

■ **Evening Session 1** May 24 (Sat.) Room2 : Room "Tachibana" (2F) 17 : 00~18 : 00

"Critical Thinking about Mastication and Swallowing"

- Coordinator : **Mitsuyoshi Yoshida** (Hiroshima City Rehabilitation Hospital, Dental Department)
Presenter : **Noriaki Takahashi** (Division of Rehabilitation for Speech and Swallowing Disorders, The Nippon Dental University, Dental Hospital)
Presenter : **Mineka Yoshikawa** (Hiroshima University Graduate School of Biomedical & Health Sciences, Department of Advanced Prosthodontics)
Presenter : **Junichi Furuya** (Department of Prosthodontics and Oral Implantology, Iwate Medical University)

■ **Evening Session 2** May 24 (Sat.) Room3 : Room "Hagi" (2F) 17 : 00~18 : 00

"Impression Techniques for Ideal Complete Dentures

- Discussion for various impression techniques -"

- Coordinator : **Kenichi Matsuda** (Department of Prosthodontics, Gerodontology and Oral Rehabilitation, Osaka University Graduate School of Dentistry)
Presenter : **Ikiru Atsuta** (Section of Implant and Rehabilitative Dentistry, Division of Oral Rehabilitation, Faculty of Dental Science Kyushu University)
Presenter : **Yusuke Sato** (Gerodontology and Oral Rehabilitation, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University)
Presenter : **Yuichi Matsumaru** (Department of removable prosthodontics, Nihon University School of Dentistry at Matsudo)

■ **Evening Session 3** May 24 (Sat.) Room4 : Room "Shirakashi" (3F) 17 : 00~18 : 00

"Update Zirconia Restorations"

- Coordinator : **Takuro Takeichi** (Department of Fixed Prosthodontics, School of Dentistry, Aichi Gakuin University.)
Presenter : **Shoko Miura** (Division of Fixed Prosthodontics, Graduate School of Dentistry, Tohoku University)
Presenter : **Mai Hara** (Department of Crown and Bridge Prosthodontics, Tokyo Dental College)
Tetsurou Odatsu (Department of Applied Prosthodontics, Unit of Translational Medicine, Graduate School of Biomedical Sciences, Nagasaki University)

■ **Evening Session 4**

May 24 (Sat.) Room8 : Meeting Room 8 (3F) 17 : 00~18 : 00

"The Innovation by Adhesive Dentistry - ToDo List of the Young Prosthodontist -"

Coordinator : **Atsushi Mine** (Department of Fixed Prosthodontics, Osaka University Graduate School of Dentistry)

Presenter : **Syuntaro Nomoto** (Department of Crown and Bridge Prosthodontics, Tokyo Dental College)

Presenter : **Keita Sasaki** (Department of Fixed Prosthodontics, Tsurumi University School of Dental Medicine)

Presenter : **Ryosuke Fushiki** (Department of Fixed Prosthodontics, Nihon University School of Dentistry)

■ **Evening Session 5**

May 24 (Sat.) Room9 : Meeting Room 1 (1F) 17 : 00~18 : 00

"Recent Innovations in Stem Cell-based Bone Regeneration --Recruitment of Host-derived Stem Cells--"

Coordinator : **Masaru Kaku** (Division of Bioprosthodontics, Niigata University Graduate School of Medical and Dental Science.)

Presenter : **Kentaro Akiyama** (Department of Oral Rehabilitation and Regenerative Medicine, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences)

Presenter : **Yosuke Akiba** (Div. of Bioprosthodontics, Niigata University Graduate School of Medical and Dental Science.)

Presenter : **Daisuke Akita** (Nihon University School of Dentistry, Department of Partial Denture Prosthodontics.)

■ **Evening Session 6**

May 24 (Sat.) Room10 : Meeting Room 2 (1F) 17 : 00~18 : 00

"Assessment and Management of Bruxism --Current status and Future perspective--"

Coordinator : **Hajime Minakuchi** (Department of Oral Rehabilitation and Regenerative Medicine, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences.)

Presenter : **Yoshitaka Suzuki** (Department of Fix Prosthodontics, Institute of Health Biosciences, The University of Tokushima Graduate School.)

Presenter : **Yasuhiro Ono** (Department of Prosthodontics, School of Dentistry Showa University)

Presenter : **Takashi Iida** (Department of Oral Function and Rehabilitation, Nihon University School of Dentistry at Matsudo)

■ **Health Lecture for Citizen**

May 24 (Sat.) Sendai Mediatheque 17 : 00~18 : 30

* This lecture venue is located in a different from the Sendai Internaional Center.

"Considerations before receiving the implant treatment"

Chairperson : **Hironobu Sato** (Section of Fixed Prosthodonticss, Department of Oral Rehabilitation, Fukuoka Dental College)

Speaker : **Yataro Komiyama** (Tokyo Branch)

Speaker : **Shigeto Koyama** (Maxillofacial Prosthetics Clinic, Dental Implant Center, Tohoku University Hospital)