



Joslin Diabetes Center

SUNSTAR

General Incorporated Foundation Sunstar Foundation

Diabetes, Oral Health & Nutrition:

Inter-relationships, Innovations & Interaction

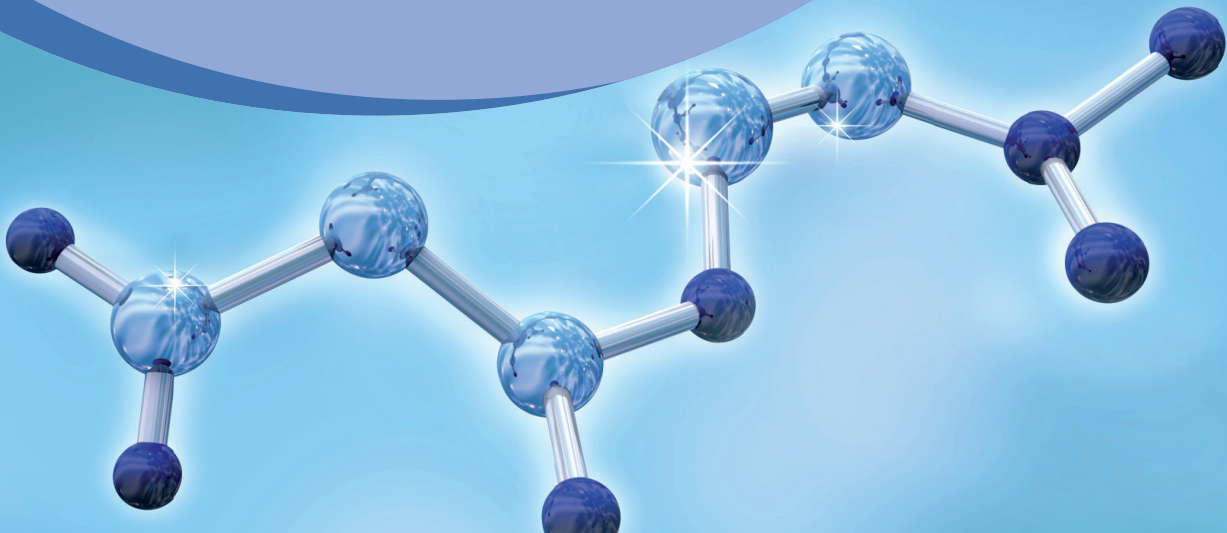
第二届 中国 JSDEI 国际学术会议

“口腔健康与糖尿病关系国际学术研讨会”

The International Congress on The Relationship
between Oral Health and Diabetes



中华口腔医学会
Chinese Stomatological Association



Friday, December 8th 2017

Renaissance Shanghai Yangtze Hotel, Yangtze Ballroom

Diabetes, Oral Health & Nutrition

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Preface

The Joslin Sunstar Diabetes Education Initiative (JSDEI) was established in 2008 by Sunstar Foundation and Joslin Diabetes Center, the world's preeminent diabetes research and clinical care organization, which is affiliated with Harvard Medical School, with the support of Sunstar. Their aim is to increase the awareness of professionals, patients and general public at large by educating them on the latest research that demonstrates the link between oral health and systemic health.

Since then, several high-level scientific JSDEI seminars have been held internationally, including in Japan (7 times), the United States (7 times) and Europe (4 times). The seminars have attracted key opinion leaders in the fields of periodontology, dentistry and dental hygiene, medicine and internal medicine, diabetology, endocrinology and nutrition.

It is our great pleasure that the JSDEI Seminar will be held in Shanghai for the third time in Asia by co-organization of the Chinese Stomatological Association (CSA).

Program, Lecture Title and Speaker' s Biography

Program of the day

Time	Lecture Title	Speaker
08:50-09:00	Opening Remarks	Dr. Guang Yan Yu Dr. George L. King
Morning Session Part 1 Moderators: Dr. Qin Tao Wang and Dr. Wei Qing Wang		
09:00-09:40	Epidemic of Obesity, Metabolic Syndrome and Diabetes in Asian Countries	Dr. Guang Ning
09:40-10:20	Interrelationship between Diabetes and Periodontitis: Role of Genes and Periodontal Pathogens	Dr. Huan Xin Meng
Break (20min)		
Morning Session Part 2 Moderators: Dr. Rong Shu and Dr. Yi Ming Li		
10:40-11:20	Update of Diabetic Complications: Cancer, Dementia and Periodontal Disease, etc.	Dr. George L. King
11:20-12:00	Periodontal Treatment for Diabetic Patients	Dr. Ya Ping Pan
Lunch (60 min)		
Afternoon Session Part 1 Moderator: Dr. Yong Quan Shi and Dr. Xiang Ying OuYang		
13:00-13:40	U.S. Guidelines for Dental Care in Patients with Diabetes	Dr. William C. Hsu
13:40-14:20	Dental and Medical Collaboration - A Success Story from Europe	Dr. Maurizio S. Tonetti
Break (20 min)		
Afternoon Session Part 2 - Panel Discussion Example of Medical and Dental Team Care in China (Brief Introduction) Moderator: Dr. William C. Hsu		
14:40-16:10	1. Importance of Medical and Dental Cooperation, and Team Medical Care (Dr. Jin Cai Zhang) 2. Importance of Mastication (Dr. Sheng Ge) 3. Participative Panel Discussion (All the attendants)	Dr. Jin Cai Zhang Dr. Rong Shu Dr. Qin Tao Wang Dr. Guang Ning Dr. Yi Ming Li Dr. Sheng Ge Ms. Ka Hei Karen Lau
16:10-16:20	Closing Remarks	Dr. Yoshihito Honda

会议流程

时间	题目	讲演者
08:50-09:00	大会致辞	俞光岩 会长 Dr. George L. King
上午会议第 1 部分 主持：王勤涛教授 / 王卫庆教授		
09:00-09:40	亚洲肥胖以及内脏脂肪肥胖的现状和问题	宁光教授
09:40-10:20	糖尿病和牙周炎的关系：基因与牙周病菌的作用	孟焕新教授
休息 (20 分)		
上午会议第 2 部分 主持：束蓉教授 / 李益明教授		
10:40-11:20	糖尿病的并发症最新信息：癌症、痴呆症、牙周病及其他	Dr. Gerge L. King
11:20-12:00	糖尿病患者的牙周病治疗	潘亚萍教授
午餐 (60 分)		
下午会议第 1 部分 主持：石勇铨教授 / 欧阳翔英教授		
13:00-13:40	美国糖尿病患者口腔诊疗指南	Dr. William C. Hsu
13:40-14:20	以欧州为事例在中国今后其他学科与口腔的联接的展望	Dr. Maurizio S. Tonetti
休息 (20 分)		
下午会议第 2 部分 会议主持人：William C. Hsu 教授		
14:40-16:10	1. 多学科和口腔联接：团队医疗的重要性：章锦才教授 2. 咀嚼的重要性：葛声教授 3. 互动问题回答：参会者全体	章锦才教授 束蓉教授 王勤涛教授 宁光教授 李益明教授 葛声教授 Ms. Ka Hei Karen Lau
16:10-16:20	大会闭幕辞	本田孔士 理事长

Dr. Guang Ning

Epidemic of Obesity, Metabolic Syndrome and Diabetes in Asian Countries

亚洲肥胖以及内脏脂肪肥胖的现状和问题



Biography

Professor Guang Ning, Academician of Chinese Academy of Engineering, the Director of National Clinical Research Center for Metabolic Diseases, Director of The Key Laboratory for Endocrine and Metabolic Diseases of National Health and Family Planning Commission, vice-president of Ruijin Hospital Shanghai Jiaotong University School of Medicine and Director of Shanghai Institute of Endocrine and Metabolic Diseases.

He is Member of the Executive committee of International Endocrine Society, Chair of Chinese Society for Clinical Endocrinologists and former president of Chinese Society for Endocrinology. He is the chief Editor of the Journal of Chinese Endocrinology and Metabolism, Co-Chief-Editor of the Journal of Diabetes, member of the Advisory Board for Nature Reviews Endocrinology, associated editor for Journal of Endocrinology and Journal of Molecular Endocrinology.

He has been working in the field of endocrine & metabolic diseases for years and mainly achieved in endocrine tumor and diabetes. He discovered novel genes and mechanisms involved in multiple endocrine neoplasia type 1, insulinoma and adrenal Cushing adenoma; he optimized and standardized diagnosis as well as treatment of hereditary endocrine diseases and endocrine tumors, which significantly improve patient outcome. He also devotes to resolve human health problems caused by common metabolic disease, such as diabetes and obesity. He established large cohorts and biobanks to thoroughly investigate metabolic disease in mainland China; and has illustrated the current status, identified risk factors and developed novel strategies for clinical prevention & therapy.

Through these accomplishments, he has published more than 300 papers in peer-reviewed journals, including Science, JAMA, Nat Genet, Nat Cell Biol, J Am Coll Cardiol and Lancet Diabetes Endocrinol. He has granted three times with National Science & Technology Progress Awards (2nd class). He has achieved the International Endocrinology Award by the American Association of Clinical Endocrinologists and also the Lifetime Award in Diabetes by Israel Diabetes Society and the Israeli Ministry of health.

宁光教授，中国工程院院士，现任上海交通大学医学院附属瑞金医院副院长、上海市内分泌代谢病研究所所长、国家代谢性疾病临床医学研究中心主任。兼任中国医师协会内分泌代谢科医师分会会长、中华医学会内分泌学分会前任主任委员和《中华内分泌代谢杂志》总编辑，国家杰出青年科学基金获得者、教育部长江学者特聘教授、973 项目首席科学家，是我国首位担任国际内分泌学会执委会委员的内分泌代谢病学专家。

宁光教授长期从事内分泌代谢病临床与科研工作，尤其在内分泌肿瘤与糖尿病的诊治及研究领域成果丰硕，在 Science、JAMA、Nat Genet、Nat Cell Biol、Lancet Diabetes & Endocrinol 等 SCI 杂志发表论文 300 余篇，获国家科技进步二等奖 3 项与上海市科技进步一等奖 3 项。获评中国医师奖、吴阶平医药创新奖、美国内分泌医师协会 International Endocrinologist Award 及以色列糖尿病学会与以色列卫生部共同授予 Lifetime Award in Diabetes。

Dr. Huan Xin Meng

Interrelationship between Diabetes and Periodontitis: Role of Genes and Periodontal Pathogens

糖尿病和牙周炎的关系：基因与牙周病菌的作用



Biography

Dr. Huanxin Meng is Professor of Department of Periodontology, Peking University School of Stomatology. She is a former President of Chinese Society of Periodontology.

Dr. Meng received a BDS from School of Stomatology, Shanghai Second Medical College, and MS, PhD in Oral Pathology from Beijing Medical University. She has published over 250 scientific papers, is Editor-in-Chief of 4 national text books "Periodontology 3rd, 4th, 5th editions" and "Clinical Periodontology", is also the Editor-in-Chief of "Guidelines for Prevention and Treatment of Periodontal Diseases in China", and edited 5 Professional & Technical books. She has served as a Member of the Editorial Board of "Journal of Periodontal Research" and a Member of the Editorial Advisory Board of "Journal of Periodontology", Members of 6 Editorial Board of Chinese Journals of Stomatology. Dr. Meng is co-editor-in-Chief of "Periodontology 2000", 2011, volume 56.

Dr. Meng engaged in periodontal research more than 35 years, earlier works studied histopathology of 2485 gingival biopsies and classed into 69 gingival lesions, and focused on the pathogenesis of periodontal diseases. Recent 26 years, main work has been concerning on the pathogens and host susceptibility of periodontitis and peri-implantitis, the relationship between periodontitis and systemic diseases, and periodontal tissues engineering. She has been received 5 awards from Ministry of Health and Chinese Medical Association for Excellence in Research.

孟焕新教授，北京大学口腔医学院牙周科教授、主任医师、博士生导师，曾任中华口腔医学会第三届牙周病学专业委员会主任委员。

孟教授本科毕业于上海第二医学院口腔系，研究生阶段在北京医科大学口腔病理专业学习六年先后获医学硕士和医学博士学位。孟教授发表科学论文 250 余篇，主编全国统编教材《牙周病学》第三版、第四版、第五版，主编北京大学医学教材《临床牙周病学》第二版，并主编《中国牙周病防治指南》，参与 5 本口腔医学和技术书的编写工作。科研工作主要关注牙周病和种植体周围病的发病机制、牙周炎与全身疾病的关系和牙周组织工程等，先后主持国家和省部级科研项目 24 项，国际多中心合作项目三项。在国内外发表学术论文 250 余篇，担任国际牙科杂志影响力最高杂志之一“Periodontology 2000” 2011 第 56 卷主编，Journal of Periodontal Research, Journal of Periodontology 和中华口腔医学杂志等国内外多种学术杂志的编委，牙周病国际分类专家协作组成员，亚太地区牙周学会常务理事，曾获卫生部、中华医学会、中华口腔医学会、北京市和华夏科技成果奖五项。

Dr. George L. King

Update of Diabetic Complications: Cancer, Dementia and Periodontal Disease, etc.

糖尿病的并发症最新信息：
癌症、痴呆症、牙周病及其他



Biography

George L. King, M.D., is the Senior Vice President, Chief Scientific Officer at Joslin Diabetes Center and Professor of Medicine at Harvard Medical School. He received his medical degree from Duke University School of Medicine and residency at the University of Washington Affiliated Hospitals in Seattle. After completing his fellowship training at the National Institutes of Health, Dr. King joined Joslin Diabetes Center and Harvard Medical School faculty in 1981.

Dr. King has published over 286 original and review papers, multiple books and was awarded several patents. His research focuses on discovering the causes of diabetic complications and exploring insulin's protective actions to decrease cardiovascular diseases. His laboratory discovered that the elevated VEGF levels in the retina caused severe forms of diabetic retinopathy (DR). Based on this discovery, inhibitors to VEGF is a main treatment for severe DR. He also pioneered the Joslin Medalist Study, which studied 1000 type 1 diabetic patients with 50 years of disease and established the idea that protective factors exist in the retina and kidney to neutralize the toxic effects of hyperglycemia. Dr. King received numerous awards including: 2015 Edwin Bierman Award from the American Diabetes Association, the Cogan Award from the Association for Research in Vision and Ophthalmology, Alcon Award for Vision Research and the 2014 Champalimaud Award for Vision, the largest award in vision research. From the JDRF, he received the Donald Silver Excellence in Research Award and the Mary Tyler Moore and S. Robert Levine Award for clinical research. Internationally, he received the Annual Award for Excellence in Research from the Japan Society of Diabetic Complications, the Chinese American Medical Society Scientific Award and several Honorary Professorships such as Fu Dan University, Shanghai, China and Honorary Professorship at Southern Medical University, Guangzhou, Guangdong province, China.

Dr. King has been active in ADA for over 39 years, serving on Scientific Review and Oversight Committees, Editorial Boards and Associate Editor of Diabetes, Asian Pacific American Diabetes Action Council (APADAC), Chair of Council on Complications Section, Program Committee of the annual meeting and chairing ADA symposiums. From 2013-14, he was a member of the ADA National Board of Directors. For his work in the Asian American community, he was given the Person of the Year Award from the Chinese Hospital of San Francisco, appointed two terms to the Massachusetts Senate Permanent Commission on the Status of Citizens of Asian Descent, co-chair for the national Asian American, Native Hawaiian and Pacific Islanders Diabetes Coalition and received the Harold Amos Diversity Award from Harvard Medical School.

George L. King，医学博士、加斯林糖尿病中心高级副总裁兼首席研究员、哈佛大学医学院教授。获得了杜克大学医学院医学学士学位，并曾在西雅图华盛顿大学附属医院实习。在美国国立卫生研究院完成进修培训后，金博士于 1981 年加入加斯林糖尿病中心和哈佛医学院。

King 博士发表了 286 多篇原创、评述论文，众多专著。并获得了多项专利。他的研究重点是发现糖尿病并发症的原因，并探索胰岛素对降低心血管疾病的保护作用。他的实验室发现视网膜 VEGF 水平升高会引起严重的糖尿病视网膜病变(DR)。根据这一发现，VEGF 抑制剂是治疗严重糖尿病视网膜病变的主要方法。此外，他还率先开展了加斯林奖章研究，研究了 1 千多例有 50 年病史的 1 型糖尿病患者，并确立了视网膜和肾脏存在保护因子能中和高血糖毒性。金博士获得了许多奖项，包括美国糖尿病协会 2015 年 Edwin Bierman 奖，视力与眼科研究协会 Cogan 奖，Alcon 视觉研究奖、2014 年 Champalimaud 视力奖以及视觉研究最高奖。此外，他还获得了青少年糖尿病基金会 (JDRF) 的 Donald Silver 杰出研究奖，以及 Mary Tyler Moore 和 S. Robert Levine 临床研究奖。在国际上，他获得了日本糖尿病并发症学会的年度杰出研究奖、中美医学学会的科学奖以及多个荣誉教授称号，例如中国上海复旦大学名誉教授、中国广东广州市南方医科大学名誉教授。

King 博士已在美国糖尿病协会 (ADA) 活跃了 39 年，是科学评估和监督委员会成员、编委会成员、《糖尿病》副编辑、亚太美国糖尿病行动委员会 (APADAC) 成员、项目委员会并发症分会主席，负责主持年会和 ADA 研讨会。2013 年至 2014 年，是 ADA 全国董事会成员。由于对亚裔美国人社区的突出贡献，他入选了旧金山中华医院的年度风云人物，连任美国马萨诸塞参议院亚裔市民地位常设委员会成员，并且是亚裔美国人、夏威夷原住民和太平洋岛民糖尿病联盟的联合主席。此外，他还获得了哈佛医学院的海若艾莫斯多元奖。

Dr. Ya Ping Pan

Periodontal Treatment for Diabetic Patients

糖尿病患者的牙周病治疗



Biography

Ya Ping Pan, DDS., Ph.D, Distinguish Professor, chief consultant, clinical doctoral supervisor, Director and Chair of Department of Periodontology and Oral Biology, School of Stomatology, China Medical University and the leader of National Clinical key subject. Professor Yaping Pan got D.D.S. from Department of Stomatology, China Medical University in 1986 and got doctor degree in Periodontology from School of Stomatology of Western China Medical University in 1994. At present, Professor Pan is an Associate Chair of the Periodontological Committee of CSA , an Associate Chair of Liaoning Stomatological Association, and an Chair of Liaoning Periodontic Specialized Committee. Moreover, Dr. Pan is an international dentistry academician and state council expert for special allowance. In the field of scientific research, Professor Pan is an editorial board member of 《Chinese Journal of Stomatology》, 《West China Journal of Stomatology》, 《International Journal of Stomatology》, 《Chinese Journal of Conservative Dentistry》, 《Journal of Dental Prevention and Treatment》, 《Chinese Journal of Microecology》. Professor Pan's key research areas are related to "correlation between periodontitis and systemic diseases", "risk factors analysis of periodontal disease", "study on oral molecular microbiology". In 1999 and 2006, she engaged in the research of oral microbiology and periodontal disease in Alabama University at Birmingham, Minnesota University and New York State University at Buffalo of USA as a Visiting Scientist and a Visiting Associate Professor. Up to now, she has presided over 21 scientific research projects including "The National Natural Science Fund" and "National Science and technology support program", published more than 200 scientific research papers and 10 books as chief editor or co-editor, won 9 scientific technological progress awards and trained more than 50 postgraduate students.

潘亚萍教授，医学博士，教授，主任医师，博士研究生导师，1986年毕业于中国医科大学口腔医学系，1994年于华西医科大学口腔医学院获牙周病学博士学位，现任中国医科大学口腔医学院牙周病学教研室主任，口腔生物学教研室主任。国家临床重点专科学科带头人。兼任中华口腔医学会牙周病专业委员会副主任委员，辽宁省口腔医学会副会长，辽宁省牙周病专业委员会主任委员。国际牙医学院院士，国务院政府特殊津贴获得者。《中华口腔医学杂志》，《华西口腔医学杂志》、《国际口腔医学杂志》、《牙体牙髓牙周病学杂志》、《广东牙病防治》、《中国微生态学杂志》等杂志编委。主要研究方向为牙周病与全身疾病相互关系研究、牙周病危险因素分析、口腔分子微生物学研究。1999年和2006年两次赴美，在美国阿拉巴马大学，明尼苏达大学和纽约州立大学作为客座副教授和合作研究员进行了口腔微生物和牙周病学研究。主持国家自然科学基金，国家科技部攻关合作课题等课题21项，已发表中英文科研文章200余篇。已培养毕业的研究生50余人。主编和参编著作10部，获九项部、省级科技进步奖。

Dr. William C. Hsu

U.S. Guidelines for Dental Care in Patients with Diabetes

美国糖尿病患者口腔诊疗指南



Biography

William C. Hsu, MD is Vice President at Joslin Diabetes Center leading the International Programs to extend Joslin's mission to prevent, treat and cure diabetes. As founder of the International Programs, Dr. Hsu leads an interdisciplinary team to establish culturally tailored diabetes programs, implement sustainable health care delivery model and create innovative, enduring solutions in over ten countries.

As Founder and Medical Director of Joslin's Asian Clinic, Dr. Hsu spearheaded Joslin's efforts to provide ethnically and culturally tailored care for Asian Americans. In that role, Dr. Hsu published key research on diabetes care, and conducted numerous community and national projects that address diabetes awareness and health disparities in this population. Nationally, he served as Chair for the Asian American, Native Hawaiian and Pacific Islander subcommittee, as member on the Adult Strategies Committee, Health Disparities Committee and the Professional Practice Committee (establish national clinical guidelines) for the American Diabetes Association. As a subject expert, he has co-authored national Standards of Care and a policy changing Position Statement for the American Diabetes Association to redefine weight cut point for Asian Americans at risk for developing diabetes. More recently, he has focused his research on mobile health, including exploring the use of cloud-based technology to support diabetes management.

Dr. Hsu graduated from Cornell University and received his medical degree from Mount Sinai School of Medicine in New York City. He completed his residency training in Primary Care Internal Medicine at Yale School of Medicine and completed his fellowship training in Endocrinology and Metabolism at Harvard Medical School. He is currently a faculty at Harvard Medical School.

William C. Hsu, 医学博士，加斯林糖尿病中心副总裁，负责领导国际项目，延续加斯林预防、治疗和治愈糖尿病的使命。作为国际项目的创始人，Hsu 博士领导一个跨学科团队为十多个国家定制文化型糖尿病项目、实施可持续的医疗保健服务模式以和提供创新持久的解决方案。

作为加斯林亚洲诊疗所的创始人和医疗总监，Hsu 博士率先领导加斯林为亚裔美国人提供定制的种族、文化型护理。为此，Hsu 博士出版了关于糖尿病护理的重要研究结果，并开展了众多社会和国家项目，以解决这一群体的糖尿病认知问题 and 健康差异。他曾担任亚裔美国人、夏威夷原住民和太平洋岛民附属委员会主席，以及美国糖尿病协会成人策略委员会、健康差异委员会和专业实践委员会（制定国家临床指南）的成员。作为主题专家，Hsu 博士参与撰写了《国家护理标准》以及《美国糖尿病协会立场声明》政策变更，重新确定了亚裔美国人患上糖尿病风险的体重限制点。最近，Hsu 博士一直专注于移动健康研究，包括探索使用云技术来支持糖尿病的管理。

Hsu 博士毕业于康奈尔大学，获得了纽约西乃山医学院的医学学士学位。完成了耶鲁大学医学院初级保健内科的住院医师培训，以及哈佛医学院的内分泌和代谢研究进修培训。目前任职于哈佛大学医学院。

Dr. Maurizio S. Tonetti

Dental and Medical Collaboration - A Success Story from Europe

以欧州为事例在中国今后其他学科与口腔的
联接的展望



Biography

Professor Maurizio S. Tonetti

Qualifications: DMD (Genova, Italy), PhD (Berne, Switzerland), MMSc (Harvard, USA), FDS RCPS, FDS RCS (England).

Current position: Clinical Professor of Periodontology, Faculty of Dentistry, Hong Kong University and Executive Director, European Research Group on Periodontology (ERGOPerio). Formerly, Professor and Head, Department of Periodontology, School of Dental Medicine, University of Connecticut Health Science Centre. Professor and Head, Department of Periodontology at University College London - UK, University of Berne – Switzerland, and University of North Carolina at Chapel Hill – USA. He serves as Editor in Chief of the Journal of Clinical Periodontology.

Clinical activity: as specialist in Periodontology maintains a part-time private practice limited to Periodontology and implant surgery with emphasis on regeneration, minimally invasive surgery and microsurgery. He has been working with leading colleagues to provide periodontal care and dental implant treatment to the world elite.

The focus of his recent research activities has been threefold: improved understanding of periodontal infections and their general health consequences; regeneration and bio-engineering of lost periodontal structures, and replacement of hopeless teeth with dental implants. The research of his team has spanned from fundamental discovery to clinical translation. He has been widely recognized for his contributions to improved periodontal diagnosis and risk assessment, control of periodontitis, the practice of periodontal regeneration and design and execution of large clinical trials in Periodontology and Implant Dentistry. His scientific work has been cited 20,000 times and has an H-factor of 79. He has been engaged worldwide in the planning and delivery of advanced educational programs in the fields of Periodontology and Implant Dentistry.

Maurizio S. Tonetti, 牙科博士(意大利热那亚)、博士学位(瑞士伯尔尼)、医学硕士(美国哈佛大学)、英国皇家医学院牙科院士，英国皇家外科医学院牙科院士

目前职位：香港大学牙科学院牙周病学临床教授、欧洲牙周病学研究院 (ERGO Perio) 执行理事。原康涅狄格大学健康科学中心牙科医学院牙周病学系教授兼主任。英国伦敦大学学院、瑞士伯尔尼大学、美国查布尔希尔北卡罗来纳大学牙周病学系教授兼主任。此外，他还是《临床牙周病学》杂志的主编。

临床活动：作为牙周病专家，Tonetti 教授提供私人牙周病和植入手术服务，重点为再生、微创手术和显微外科手术。Tonetti 教授坚持与同事一起为世界精英提供牙周护理和牙种植体治疗。

最近研究重点在于以下三个方面：改善对牙周感染及其常见健康影响的了解、牙周组织再生和生物工程、用牙种植体替代无牙牙齿。Tonetti 教授团队的研究已经从基础发现拓展到临床移植。他对改善牙周病诊断和风险评估、牙周炎控制，牙周再生实践以及牙周病学和种植牙科的大型临床试验设计和执行做出了突出贡献，并获得了广泛认可。他的科研著作被引用了 2 万余次，H 因子达到 79。Tonetti 教授积极投身于全球范围内牙周病学和植入牙科领域高等教育项目的规划和实施。

Dr. Jin Cai Zhang

Importance of Medical and Dental Cooperation, and Team Medical Care

多学科和口腔联接：团队医疗的重要性



Biography

Current position:

Vice dean, Savaid Medical College, University of Chinese Academy of Sciences
Chairman of the Board, Topchoice Investment & Managemeng Group of Dental Hospitals, Topchoice Medical Investment Co. Lnc.

Positions in Academic Associations:

Vice president, Chinese Stomatological Association
Former Chairman, Chinese Society of Periodontology (2011-2014)
Former Chairman, Asia-Pacific Society of Periodontology (APSP) (2007-2009)

Education & Training:

From Septenber of 1978 to July of 1983: In Zhejiang Medical University for DDS,
From September of 1983 to January of 1989: In College of Stomatology , West China University of Medical Sciences for PhD
From September of 1989 to december of 1992: In School of Dentistry, University of California, San Francisco for post-doctoral study.

Work Experience:

Assistant Professor of Periodontology in College of Stomatology, West China University of Medical Sciences from Jan. 1989 to May 1993
Associate Professor of Periodontology in College of Stomatology, West China University of Medical Sciences from June 993 to May 1996
Professor of Periodontology in College of Stomatology, West China University of Medical Sciences from June1996 to May 2001
Vice-Dean, College of Stomatology, West China University of Medical Sciences from July1997 to May 2001
Professor and Director, Guangdong Provincial Stomatological Hospital, Southern Medical University from June 2001 to May 2015

章锦才教授，浙江医科大学学士 (1978-1983)，华西医科大学硕士 (1983-1986)、博士 (1986-1989)，美国加州大学旧金山分校博士后 (1989-1992)。1994 年 7 月至 2001 年 5 月曾任四川大学华西口腔医学院 / 附属口腔医院副院长、教授 (博士生导师)、主任医师。2001 年 6 月至 2015 年 5 月，任广东省口腔医院 / 南方医科大学附属口腔医院院长、教授 (博士生导师)、主任医师。现任浙江通策口腔医院投资管理集团董事长、中国科学院大学存济医学院副院长。是中华口腔医学会副会长，中华口腔医学会牙周病学专委会前主任委员，《中华口腔医学杂志》副主编。从事牙周病病因与防治、牙周病与全身健康关系的研究三十余年，在国内外学术刊物发表论文 200 余篇，其中 SCI 论文 40 余篇。

Dr. Sheng Ge

Importance of Mastication

咀嚼的重要性



Biography

Ge Sheng, chief physician, MD, is the supervisor of master students, director of the clinical nutrition department of Shanghai Sixth People's Hospital affiliated to Shanghai Jiao Tong University School of Medicine.

She is also the director of Chinese Nutrition Society, deputy minister of Nutrition Committee of Chinese Medical Doctor Association, member of Science Popularization Division of Chinese Medical Association, director of Shanghai Nutrition Society, panelist of Shanghai Clinical Nutrition Quality Control Center and member of Shanghai Society for Parenteral and Enteral Nutrition.

Ge Sheng has been committed to the doctoring, teaching and researching in clinical nutrition for over two decades. She is the editor-in-chief of *Chi Dui Jiu Jian Kang (A Good Diet is the Key to a Good Health)* and has participated in the writing of *Clinical Nutrition and Nutritional Oncology* and other materials for education and science popularization on nutrition and issued more than 30 academic papers. She is the leader of the writing group of *China Dietary Guidelines for Diabetes and participated in the writing of China Medical Nutrition Therapy Guidelines for Diabetes and Chinese Nutrition Therapy Guidelines for Cancer Patients*, etc. She puts forward the 3-2-1 Vegetable Model.

葛声教授，主任医师，医学博士，硕士研究生导师，上海交通大学附属第六人民医院临床营养科主任。

中国营养学会理事、中国医师协会营养医师专业委员会副主委、中华医学会科普分会委员、上海营养学会理事、上海市临床营养质控中心专家组成员、上海医学会肠外肠内营养学专科分会委员。

从事临床营养医、教、研工作二十余年，主编《吃对就健康》，参编《临床营养学》、《肿瘤营养学》等多本营养学教材及科普读物，发表学术论文 30 余篇。《中国糖尿病膳食指南》编写组组长，参编《中国糖尿病医学营养治疗指南》、《肿瘤营养治疗指南》等；提出了 3-2-1 蔬菜模式。

