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SPEAKERS as of November 25, 2021

Dr. Mansur Ahamd

Mansur Ahmad, BDS, Ph.D. is a faculty at the University of Minnesota School of Dentistry. He received his oral and maxillofacial radiology training and Ph.D. from the University of Connecticut. He is the immediate past president of the AAOMR. Earlier, he had served in the ABOMR as a director and president. His research interest is on TMJ imaging, tissue engineering, and radiation biology.

Dr. Trishul Allareddy

Trishul Allareddy, DDS, MS, is a Professor of Oral and Maxillofacial Radiology at The University of Iowa, College of Dentistry, is a forensic odontology and health policy and outcomes research expert, and is currently involved in conducting research in multiple areas of dentistry. His primary research focus is in oral and maxillofacial radiology with emphasis on radiation protection in dentistry and has been funded on multiple projects by the industry and various national foundations. He is one of the authors of the upcoming NCRP report in dentistry. Dr. Allareddy has authored more than 40 manuscripts or technical reports in dentistry, 50 abstracts and has been a reviewer for several peer reviewed journals and has presented extensively nationally and internationally. He is currently working on a technology that will significantly reduce the dose in Oral and Maxillofacial imaging in the future, in addition to bringing down the cost of the equipment. He is currently the American Dental Association and American Academy of Oral and Maxillofacial Radiology representative to DICOM. He is the co-chair for Working Group 22 (Dentistry) of the Digital Imaging and Communication in Medicine (DICOM) Standards committee, where he also serves on the Leadership, Outreach, and Educations Committee and is the co-chair of the Standards and Codes Committee for the AAOMR. He is also the Councilor for Educational Affairs for the American Academy of Oral and Maxillofacial Radiology.

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Dr. Angela Broome

Angela Broome**,** DDS, MS is a Clinical Associate Professor in the Division of Diagnostic Sciences at the UNC Adams School of Dentistry. She received her DDS and MS degrees from the University of North Carolina at Chapel Hill. She has attained her fellowship in the Academy of General Dentistry, has completed the one year ADEA Leadership Institute Program and is a Diplomate of the American Board of Oral and Maxillofacial Radiology. She currently serves as Director for the UNC Oral and Maxillofacial Radiology Graduate Program and as a Director of the American Board of Oral and Maxillofacial Radiology.
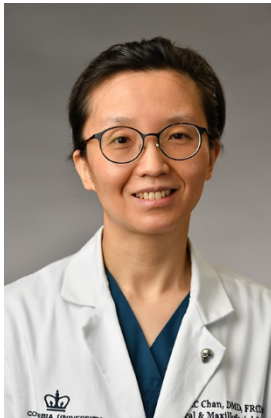
Dr. King Chong Chan is dual-boarded in oral and maxillofacial pathology and radiology in Canada and the United States. After receiving her dental degree from the University of British Columbia, Dr. Chan completed specialty training at the Long Island Jewish Medical Center in oral and maxillofacial pathology. She then pursued advanced training in oral and maxillofacial radiology at the University of Toronto. Dr. Chan was appointed Director of Oral and Maxillofacial Radiology at New York University College of Dentistry in 2012. She currently holds this position at the College of Dental Medicine, Columbia University Irving Medical Center. Dr. Chan shares her expertise in radiologic-pathologic correlation at numerous local and national dental meetings, including the Greater New York Dental meeting and the annual American Academy of Oral and Maxillofacial Pathology meetings. She serves as an *ad hoc* reviewer in both specialties for multiple peer-reviewed journals. Dr. Chan is a past recipient of the prestigious Wuehrmann prize for best journal article published in the radiology section of *Oral Surgery Oral Pathology Oral Medicine and Oral Radiology*. She has served as chief examiner in oral and maxillofacial radiology for the Royal College of Dentists of Canada since 2018, and was recently invited to join the Oral and Maxillofacial Radiology Review Committee of the Commission on Dental Accreditation by the American Board of Oral and Maxillofacial Radiology.

Dr. Peter Mah

Dr. Peter Mah is the President of Dental Imaging Consultants LLC and serves as subject matter expert on dental imaging to the United States Air Force Medical Readiness Agency. Additionally, he has worked as a consultant to industry and healthcare organizations.

Dr. Peter Mah is a partner of Dental Imaging Consultants, LLC, which holds a patent for the Digital Dental Quality Assurance (DDQA) phantom and is an authorized distributor for RaySafe Unfors products. Peter Mah has been recognized by the American Dental Association as a

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subject matter expert in the area of Quality Assurance on Digital Dental Radiographic Systems and served on the Standards Council on Dental Informatics committee responsible for ANSI/ADA Standard 1094.

Dr. Mah graduated from the University of Alberta with a Bachelors degree in Science in 1983 with a major in Biology. Then, Dr. Mah graduated with a Bachelors degree in Pharmacy in 1986 from the University of Alberta. After several years of working as a community pharmacist, Dr. Mah returned to university and graduated from University of Manitoba with a Doctor of Dental Medicine in 1995. Following several years of working as a general dentist, Dr. Mah enrolled in the Oral Maxillofacial Radiology program at the University of Texas Health Science Center at San Antonio in 2005 and graduated in December 2007 with a Certificate in Dental Diagnostic Sciences and a Masters in Biological Sciences in May 2008. He is a board certified Oral and Maxillofacial Radiologist.

Dr. Mah serves as an ad hoc reviewer in multiple peer-reviewed journals and is a member of the editorial board OMR Section of the OOOO Journal.

Dr. Mina Mahdian
Dr. Mina Mahdian is the director of the advanced education program in oral and maxillofacial radiology and assistant professor in the division of diagnostic imaging, department of prosthodontics and digital technology at Stony Brook University School of Dental Medicine. Dr. Mahdian earned her DDS degree from Shahid Beheshti University School of Dentistry in Iran and completed her oral and maxillofacial radiology residency program and Master of Dental Sciences program at the University of Connecticut School of Dental Medicine. Her Master's dissertation project titled "Tissue characterization using optical coherence tomography and cone beam computed tomography: a comparative pilot study" was featured as the journal cover article in OOOO. She has published numerous articles on the applications of optical coherence tomography in dentistry and was awarded the prestigious AAOMR XDR Grant for her work on "Detection and classification of dental caries using deep learning on optical coherence tomography images". She is also a Cochrane author and reviewer and a reviewer for OOOO and Journal of Clinical Radiology.

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Dr. Sanjay Mallya
Dr. Mallya is Associate Professor and Chair of Oral & Maxillofacial Radiology at the UCLA School of Dentistry. He obtained his dental training and a Master's Degree in Oral Medicine and Radiology from the Nair Hospital Dental College, Mumbai; a specialty residency in Oral and Maxillofacial Radiology from the University of Connecticut School of Dental Medicine; and a PhD in Biomedical Sciences from the University of Connecticut. He is a diplomate of the American Board of Oral and Maxillofacial Radiology. He provides patient care in UCLA's Oral Radiology practice.

Dr. Mallya has authored numerous scientific manuscripts and book chapters for major text books in Oral Radiology, Periodontology, Endodontology and Implantology. He is the editor for White and Pharoah's Oral Radiology, the premier textbook in oral radiology worldwide.

Dr. Mallya is active in organized dentistry. He is Past-President of the American Academy of Oral and Maxillofacial Radiology and served on the ADA President's task Force on Specialty Recognition and serves on the Interdisciplinary Affairs Forum of the California Dental Association. In addition to education, he is active in promoting quality care, and serves on the board for the Intersocietal Accreditation Commission.

Dr. Mallya's research is focused on imaging efficacy and quality. He has received grant funding from the NIH and private foundations.

Dr. Roberto Molteni is a physicist, of Italian birth and American naturalization, who for 40 years has worked in medical industries internationally, substantially contributing at innovating and developing all kinds of diagnostic devices used in oral and maxillofacial radiology. For several years he has been an active member of AAOMR, and of other similar professional associations and technical standardization working groups, and has often contributed with lectures, scientific articles and books. *Dr. Molteni has verified that he has no conflict of interest or relevant financial relationships to disclose.*

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Dr. Carol Anne Murdoch-Kinch is Professor and Dean of the Indiana University School of Dentistry. She is the tenth Dean and the first woman to lead the School. At Indiana University she is a member of the University Clinical Affairs Committee which includes the Deans of the Health Professions Schools across the University system. In 2020 she chaired the IUPUI COVID-19 scenario planning Task Force on Health and Safety Practices, to help establish the campus plans for a safe re-start of education, research, and clinical activities. Dr. Murdoch-Kinch is a diplomate of the American Board of Oral Medicine, and the American Board of Oral and Maxillofacial Radiology, a Fellow of the Royal College of Surgeons of Edinburgh, and an alumna of the Drexel University Executive Leadership in Academic Medicine (ELAM) program. She is also a Fellow of the American College of Dentists, and the Pierre Fauchard Academy. Throughout her entire career she has been active in organized dentistry. She currently serves as a Commissioner on the ADA Commission on Dental Accreditation (CODA), and as JADA Associate Editor- Medicine and Dentistry. Prior to being appointed Dean in 2019, she was Clinical Professor and Associate Dean for Academic Affairs at the University of Michigan School of Dentistry, where she taught oral medicine and radiology to students and residents in dentistry and medicine, conducted multidisciplinary clinical research in oral oncology and dental education, provided continuing dental education programs, and treated patients in hospital-based multidisciplinary oral dermatology and oral medicine clinics. She has published more than 40 peer-reviewed papers including research on dental education and assessment, curriculum and climate, oral oncology and supportive care, and oral and maxillofacial radiology. She led the creation of the University of Michigan Center for Interprofessional Education (IPE) and Collaborative Care and served on its Executive Committee from its inception. Dr. Murdoch-Kinch received her DDS from Dalhousie University, and advanced dental specialty education and PhD from Indiana University. Dean Murdoch-Kinch has received numerous awards for her teaching, service, and leadership activities, including the Dalhousie Faculty of Dentistry Outstanding Alumni Award (2018), and the University of Michigan Center for IPE's Distinguished Leadership Award (2019).

Dr. Goli Parsi

Dr. Parsi is a Diplomate of the American Board of Orthodontics and American Board of Dental Sleep Medicine. She earned her Doctor of Dental Surgery degree in 2006, from University of the Pacific School of Dentistry in San Francisco, CA. She completed her residency in Orthodontics and Dentofacial Orthopedics at Boston University School of Dental Medicine, where she received a Doctorate of Science in Dentistry and a Certificate of Advanced Graduate Studies in Orthodontics (CAGS). Currently, Dr. Parsi serves as a Clinical Associate Professor at BU where she lectures and oversees orthodontic treatment of patients in the post graduate clinic and is involved in several research projects in the area of sleep

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disordered breathing. Dr. Parsi is an active member of the American Association of Orthodontists (AAO), and American Academy of Dental Sleep Medicine (AADSM).

Dr. Osamu Sakai

Osamu Sakai, MD, PhD, FACR is Professor of Radiology, Otolaryngology, and Radiation Oncology, and Chief of Neuroradiology, Boston University School of Medicine, Boston Medical Center. Dr. Sakai received his medical degree from Yamagata University School of Medicine and completed a residency in Radiology at Jichi Medical School Hospital. He received his PhD from Jichi Medical School. He completed a research fellowship at Massachusetts Eye and Ear Infirmary, Harvard Medical School, and a Neuroradiology fellowship at Boston Medical Center.

Dr. Sakai is dual board-certified in Radiology by the American Board of Radiology with a subspecialty board in Neuroradiology and the Japanese Board of Radiology. He is specialized in head and neck radiology, with a special interest in quantitative imaging. Dr. Sakai is known internationally as a renowned educator as well as a researcher. He has given more than 100 invited talks internationally. He serves as a committee member for multiple national and international societies and a reviewer for numerous journals in radiology and otolaryngology - head and neck surgery. His enthusiasm for education is easily seen in his six books, more than 40 book chapters, and numerous awards on educational exhibits at major scientific meetings, including 30 awards from RSNA, including 3 Magna Cum Laude. He received RSNA Honored Educator Award in 2013, 2014, and 2015. He presented more than 400 abstracts at major scientific meetings and published more than 150 peer-reviewed articles. He is a recipient of Boston Magazine's Top Doctor for five consecutive years since 2016.

Dr. Aditya Tadinada

Dr. Tadinada is the Associate Dean for Graduate Research, Education and Training, Program Director of the Oral and Maxillofacial Radiology residency program and is the Director of student research at the UCONN School of Dental Medicine. Dr. Tadinada is an internationally recognized speaker. He has multiple invited presentations, over 60 published papers and over 150 abstracts and 4 book chapters to his credit. He is a Primary Investigator (PI) or a Co- PI on numerous NIH funded research projects at the UCONN health Center and has collaborative projects with New York University and Columbia University. Aditya's research in UCONN focuses on establishing oral radiomorphometric indices for early diagnosis of osteoporosis. His special interest is in the field of Artificial Intelligence in radiological diagnosis and 3D imaging involving dental implants

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using cone beam CT. He works closely with many multi-disciplinary teams and is primarily interested in advancing the awareness about Oral Health and its link to overall health.

Dr. Don Tyndall is Professor in the Division of Diagnostic Sciences at the UNC School of Dentistry and was the former Director of Radiology. Dr. Tyndall graduated from UNC-CH in 1973 with majors in Biology and Ancient history. He received his D.D.S. in 1980 from the UNC School of Dentistry, his M.S.P.H. in Environmental Sciences and Engineering in 1984 specializing in Health Physics and his Ph.D. in 1988 in health Physics from the UNC Gillings School of Public Health.

Dr. Tyndall was the Director of Radiology for the School of Dentistry from 1988 to 2019. He is a Diplomate of the American Board of Oral and Maxillofacial Radiology and was a Director and past President from 1995-1999. Dr. Tyndall has twice served as the Councillor for Scientific Affairs and Public Policy of the Executive Council of the American Academy of Oral and Maxillofacial Radiology. From 2000-2005 he served on the Radiology Review Committee of the Commission on Dental Accreditation. In addition, he is a Fellow in the International College of Dentists.

His research interests include 3-D digital imaging, 2D and 3D caries detection, applications of CBCT in dentistry and artificial intelligence in radiologic diagnosis. His work as author or co-author has been published in more than 125 journal articles.