

Sharukh S. Khajotia, BDS, MS, PhD, is currently Professor and Head of Dental Biomaterials at the University of Oklahoma College of Dentistry, and Associate Dean for Research and Innovation. He also holds appointments in the Graduate College of the University of Oklahoma Health Sciences Center and the OU School of Chemical, Biological and Materials Engineering. Dr. Khajotia has authored/co-authored over 130 peer-reviewed publications, abstracts and textbook chapters. His research focuses on the characterization and modification of biomaterials-biofilm interfaces at the nanoscale level, along with studies on restorative and orthodontic biomaterials, and 3-D printing. His research has been funded by grants from the National Institutes of Health (NIH), the Oklahoma Center for the Advancement of Science and Technology, the Presbyterian Health Foundation, and several corporate sponsors. He has received numerous awards in recognition of his teaching, scholarly and service contributions including an OU Presidential Professorship and eight Most Outstanding Classroom Instructor Awards. Dr. Khajotia has served as a research mentor to over 95 pre-doctoral, undergraduate and graduate students, post-doctoral fellows and junior faculty, and has presented his research at numerous national and international conferences. He has a strong interest in educating dental and dental hygiene students, graduate students, post-doctoral fellows and junior faculty to become better practitioners via exposure to research, evidence-based practice and critical thinking skills. Dr. Khajotia has dedicated himself to service efforts ranging from local chapters to international organizations and educational institutions including the NIH, American Association for Dental Research, Academy of Dental Materials, American Dental Education Association, the Joint Commission on National Dental Examinations, the Academy of Dental Materials, the International College of Dentists, and the American Dental Association.