

Dr. Sandra Guzmán-Armstrong D.D.S., M.S
- Brief Professional Bio –
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Dr. Guzmán-Armstrong joined the Department of Operative Dentistry in 2001 after completing her dental degree from the Javeriana University in Bogotá, Colombia and then completing her master's degree at the University Of Iowa College Of Dentistry in 1999. She holds the position of Clinical Professor in the Department of Operative Dentistry at the University of Iowa.

Dr. Sandra Guzman-Armstrong is the Director of the Operative Advanced Education Program since 2015. Also teaches in the Sophomore year and Junior Courses in the area of cariology, minimal invasive dentistry and Esthetic Dentistry.

Dr. Guzmán-Armstrong teaching, clinical and research interest relates primarily to caries management in adults. She is also interested in integrating critical thinking and clinical decision-making methods to improve the education of dental students. She has worked on developing methods to integrate Evidence Base Dentistry into the dental curriculum to prepare the students to improve the oral health care of the community and support their clinical decision-making process. She has several publications in these areas of interest. She is one of the founders and board member of the American Academy of Cariology and consultant for the American Dental Association.