



**Simona STOLERIU**

DMD, PhD, Associate Professor  
Faculty of Dental Medicine  
“Grigore T. Popa” University of  
Medicine and Pharmacy of Iași  
Iași, Romania



Associate Professor Simona Stoleriu (DOB: December 20, 1972) is an educationist, researcher, and specialist in Cariology and Operative Dentistry. She graduated from the Faculty of Dental Medicine, “Grigore T. Popa” University of Medicine and Pharmacy of Iași, Romania in 1997. In 1999 she became junior assistant in Cariology and Operative Dentistry, then assistant professor in 2001, lecturer in 2012 and associate professor in 2018. She was awarded her PhD in Medical Dentistry in 2009, with a thesis entitled: „Experimental studies regarding dental caries progression on fluorotic teeth“. In terms of her professional medical training, she became a junior specialist in General Dentistry in 2001 and a senior specialist in 2006. She was involved in many institutional research and educational projects. Her research activity focuses on the following areas: early diagnosis of dental caries, non-operative and restorative treatment of caries lesion, diagnosis and treatment of wear lesions, the behavior of restorative materials in oral environment, factors which can influence the surface condition and mechanical properties of direct restorative materials, and remineralization of dental hard tissues. She drafted 11 book chapters as a first author or co-author, published 204 articles in ISI journals and in journals quoted on international databases, was cited in Clarivate Analytics for 597 times, and has an H-index of 14. She has also been invited as a speaker to many national and international congresses and received 10 awards for her scientific activity.

Research interests: (1) Caries Early Diagnosis; (2) Non-Operative Caries Treatment; (3) Tooth Wear Lesions Diagnosis and Treatment; (4) Materials for Direct Restoration; (4) Adhesive Dentistry