



**ALEKSANDRA ŠPADIJER GOSTOVIĆ**  
DDS, MSc, PhD

Professor of Prosthodontics, Restorative  
Dentistry, Gnathology and Oral implantology

Clinic for Prosthodontics  
University of Belgrade

## EDUCATION

1994 - 2001 Studies in General Dentistry, School of Dentistry, University of Belgrade  
2002 - 2005 Post Graduated Studies in Prosthodontics, School of Dentistry, University of Belgrade, Serbia  
2002- Assistant Professor for subjects Clinical Prosthodontics, Implantology and Gnathology  
July 2005 Post Graduated Master of Science Studies, School of Dentistry, University of Belgrade, Serbia:  
"The periimplant bone response to immediately loaded implants with different surface properties", Master thesis  
June 2011 Post Graduated PhD studies in implantology and prosthodontics, School of Dentistry, University of Belgrade:  
„Gingivomorphometric analyses in implant therapy for immediate implant loading with fixed restorations”, PhD thesis  
June 2013 Associate professor for subjects Fixed and Mobile Prosthodontics, Gnathology and Oral Implantology  
Oct 2018 Professor for subjects Fixed and Mobile Prosthodontics, Gnathology and Oral Implantology

May 2003 Professional training at the Clinic for Prosthodontics with Prof Wegmann in the field of Gnathology and Occlusion, Fridrih Vilhelm University Bonn, Germany  
May 2005 Course "Advanced CAD/CAM, CEREC 3D"- Mannheim, Germany  
Nov 2005 Professional training in the field of implantology, at the Clinic for Prosthodontics, Department of Advanced Prosthodontics with Prof John Beumera III and Prof Eleni Roumanas, School of Dentistry, University of California, Los Angeles (UCLA)

2001- Diploma for Doctor of Dentistry, School of Dentistry, University of Belgrade, Serbia  
2005- Diploma for Master of Science, School of Dentistry, University of Belgrade, Serbia  
2009- Diploma for Specialised Studies of Prosthodontics, University of Belgrade, Serbia  
2011- Diploma for Doctor of Science, School of Dentistry, University of Belgrade, Serbia

## AWARDS

1st BaSS Congress Award for research and presentation Špadijer Gostović A.: The applicability of Resonance Frequency Analysis (RFA) in evaluation implant stability, 10th BaSS Congress, Belgrade, SCG, May 2005.

## TEACHING EXPERIENCE

18 years experience in leading:  
- student and dental technicians courses in the field of prosthodontics, esthetic dentistry, gnathology and oral implantology;  
- postgraduate and specialised studies in prosthodontics and implantology;  
- basic and master courses in esthetic dentistry, prosthodontics and implantology;  
- mentor of 3 Phd theses in progress

## AUTHOR AND COAUTHOR OF

- 15 original articles published in domestic and international journals (9 papers in CC journals),
- more then 20 invited lectures, 60 presentations on international and domestic meetings.

## RESEARCH

- 1) Prosthodontic rehabilitation of edentulous patients with mini implants (MDL- Intralock System Intra-lock International, Inc., Boca Raton Florida 33432, www.intra-lock.com), Project University of Belgrade, Serbia, 2004.  
M. Weinländer, V. Leković, G. Krennmair, A. Špadijer Gostović, G. Orsini
- 2) The periimplant bone response to immediately loaded implants with different surface properties, experimental study on dogs, Project University of Belgrade, 2005.- master thesis  
A. Špadijer Gostović, V. Leković, A. Todorović, M. Weinländer, J. Neugebauer
- 3) Application and Clinical outcome of zirconia implants, experimental study on dogs, Project University of Belgrade, 2007.  
J. Neugebauer, M. Weinländer, V. Leković, J.E.Zöllner, A. Špadijer Gostović
- 4) Effect of curvy esthetic abutments on soft tissue stability in partially edentulous sites in the posterior maxilla and mandible, Clinical study- Project University of Belgrade, 2008- PhD thesis  
V. Leković, A. Špadijer Gostović, M. Weinländer, Z. Aleksic
- 5) „Parodontal medicine, concept of active regeneration in parodontology and implantology“, Scientific project supported by Ministry for Science and Environmental Protection, University of Belgrade, Serbia, in collaboration surgery- , perio- and prosthodontic- department, 2006.- 2016.
- 6) „Interaction between ethiopathogenetic mechanisms of parodontitis and periimplantitis with disease of today“, Scientific project supported by Ministry for Science and Environmental Protection, University of Belgrade, Serbia, in collaboration surgery- , perio- and prosthodontic- department, 2011- in progress
- 7) „The possibilities of BioHPP material application in therapy of patients with parafunctional mandibular activity“, 2014.-in progress, collaboration with Bredent-medical GmbH, Senden, Germany and Faculty of Technical science, University of Novi Sad.

## PUBLICATIONS

Book chapter in:  
Stamenković D., Leković V., Špadijer Gostović A.: Biomaterials in contemporary oral implantology. (VI)131-150; Stamenković D. (edithor): Materials in dentistry-achievements and prospectives, School of Dentistry, Belgrade 2007.

Book:  
Esthetic challenges in contemporary prosthodontics (ISBN 978-86-531-0383-5), Čigoja štampa, Belgrade, 2018.