

Łukasz Lassmann is a dentist, researcher, and international educator specializing in complex prosthodontics, full mouth rehabilitation, occlusion, vertical dimension of occlusion, temporomandibular disorders, orofacial pain, and digital dentistry.

He obtained his PhD from the Medical University of Gdańsk, with research focused on the anatomical correlations between occlusion and the temporomandibular joint. He also completed a postgraduate university Master's program in Orofacial Pain and Temporomandibular Disorders at the University of Siena.

He is the Founder and Clinical Director of One&Only Clinic in Gdańsk, an international referral center for complex prosthodontics, TMD, and orofacial pain. He is also the Founder and Course Director of Lassmann Education, dedicated to postgraduate continuing education in prosthodontics, occlusion, and TMD.

His scientific activity focuses mainly on full mouth rehabilitation, vertical dimension of occlusion, functional adaptation, occlusion and TMJ relationships, condylar guidance, digital axiography, CBCT, MRI, jaw motion tracking, artificial intelligence, and advanced dental imaging.

He is the editor and lead author of the forthcoming textbook *Full Mouth Reconstruction*, scheduled for publication in 2026, and author of a chapter on temporomandibular joint disorders in a textbook dedicated to treatment algorithms for acute and chronic pain syndromes. He has published several peer reviewed articles in international journals, particularly on VDO, smile design, condylar guidance, anterior and condylar guidance relationships, TMD, and digital technologies.

He has been involved in funded research projects, including a grant from the National Centre for Research and Development in Poland focused on advanced imaging and video enhancement systems for dental interventions. He is also co inventor of a Polish patent application related to an intraoral imaging device.

He has extensive international teaching experience in prosthodontics, occlusion, TMD, orofacial pain, and digital dentistry. He has lectured and delivered courses in many countries across Europe, Asia, the Middle East, South America, and Oceania, including India, Dubai, China, Italy, France, the United Kingdom, Australia, and New Zealand.

In summary, his profile is that of a clinician scientist strongly focused on complex prosthodontic rehabilitation and on the integration of occlusion, joint function, orofacial pain, and advanced digital technologies.